

Vital Statistics of the districts of Bengal for the month of April 1906.

DIVISIONS.	DISTRICTS.	BIRTHS.		DEATHS.										REMARKS.																	
		Population under registra- tion.	Number registered.	Ratio per 1,000 of population.	CHOLERA.		SMALL-POX.		PLAGUE.		FEVER.		DYSENTERY AND DIARRHEA.		RESPIRATORY DISEASES.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.		AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.								
					Number register- ed.	Ratio per 1,000 of population.	Number register- ed.	Ratio per 1,000 of population.	Number register- ed.	Ratio per 1,000 of population.	Number register- ed.	Ratio per 1,000 of population.	Number register- ed.		Ratio per 1,000 of population.	Number register- ed.	Ratio per 1,000 of population.	Number register- ed.	Ratio per 1,000 of population.	Number register- ed.	Ratio per 1,000 of population.	Number register- ed.		Ratio per 1,000 of population.							
Burdwan	Burdwan	1,552,475	4,492	35.16	664	5.16	117	8.4	37	2.4	3,540	27.60	88	7.0	14	1.0	22	1.9	945	7.39	5,437	49.48	4,694	36.72	4,694	36.72	4,694	36.72	4,694	36.72	
	Birbhum	902,280	2,435	32.26	840	4.48	83	4.8	...	...	2,192	29.04	21	2.4	26	2.4	11	1.2	480	6.36	3,608	47.88	2,382	30.24	2,382	30.24	2,382	30.24	2,382	30.24
	Bakura	1,116,411	3,770	40.56	390	5.50	50	4.8	...	...	2,063	29.04	41	3.6	3	0.9	34	3.6	753	8.04	3,374	47.88	3,374	47.88	3,374	47.88	3,374	47.88	3,374	47.88
	Midnapore	2,729,114	8,184	35.16	1,829	6.72	131	4.8	...	...	6,194	26.64	191	7.2	10	0.3	80	1.2	1,231	5.28	9,378	40.29	7,778	35.36	7,778	35.36	7,778	35.36	7,778	35.36
Burdwan	Hooghly, including Seram- pore.	1,946,232	2,645	30.24	205	2.28	118	1.32	5	0.9	2,032	25.16	163	1.80	85	5.6	37	5.6	456	5.16	3,049	54.80	3,172	36.94	3,172	36.94	3,172	36.94	3,172	36.94	
	Howrah	850,514	2,237	31.56	214	3.00	259	3.60	29	3.6	894	12.60	34	3.6	66	7.2	69	9.6	463	6.48	2,227	31.52	2,517	35.88	2,517	35.88	2,517	35.88	2,517	35.88	
	24 Parganas	2,778,359	6,895	35.48	325	1.80	129	7.2	7	0.3	2,719	15.60	142	7.2	37	1.9	99	4.8	629	5.48	4,078	35.72	4,418	25.44	4,418	25.44	4,418	25.44	4,418	25.44	
	Calcutta	847,793	1,059	14.88	219	4.00	697	9.36	971	15.60	335	4.68	237	3.2	383	5.40	99	7.2	755	10.68	3,746	59.92	4,434	69.76	4,434	69.76	4,434	69.76	4,434	69.76	
Burdwan	Nadia	1,607,481	5,384	38.64	1,952	14.04	26	1.2	39	2.4	4,944	35.52	24	1.2	3	0.1	40	4.8	670	4.80	7,735	65.08	6,129	44.04	6,129	44.04	6,129	44.04	6,129	44.04	
	Medinipur	1,333,184	4,243	36.04	834	7.44	99	7.2	...	...	8,430	30.84	21	1.2	11	0.7	44	2.4	526	4.68	4,931	44.92	4,123	37.08	4,123	37.08	4,123	37.08	4,123	37.08
	Jessore	1,813,155	5,754	38.04	470	3.00	89	2.4	...	...	3,879	25.56	24	1.2	11	0.7	44	2.4	526	4.68	5,039	53.94	5,274	54.80	5,274	54.80	5,274	54.80	5,274	54.80
	Khulna	1,253,043	3,738	35.04	884	5.28	34	1.2	...	...	1,046	15.72	55	4.8	293	1.08	66	6.0	666	5.60	5,042	59.94	5,042	59.94	5,042	59.94	5,042	59.94	5,042	59.94
Burdwan	Panna	1,624,985	7,203	36.04	1,177	8.64	113	7.2	4,068	30.12	1,800	15.24	62	3.6	19	1.0	91	4.8	840	4.80	7,778	79.94	8,351	61.56	8,351	61.56	8,351	61.56	8,351	61.56	
	Gaya	2,059,553	5,817	41.88	893	5.04	75	5.6	1,618	9.56	4,316	24.48	62	3.6	19	1.0	91	4.8	840	4.80	7,778	79.94	8,351	61.56	8,351	61.56	8,351	61.56	8,351	61.56	
	Shahabad	1,902,685	5,817	40.56	19	1.08	48	1.2	...	...	3,377	19.92	297	1.2	43	1.2	133	6.0	629	13.20	11,068	55.90	10,611	59.80	10,611	59.80	10,611	59.80	10,611	59.80
	Orissa	2,409,469	6,355	49.56	198	1.32	48	1.2	...	...	2,861	19.08	30	1.2	7	0.1	45	2.4	819	5.40	10,539	55.90	10,611	59.80	10,611	59.80	10,611	59.80	10,611	59.80
Burdwan	Murshidabad	2,754,759	9,868	43.44	200	1.84	18	1.0	1,258	5.16	5,801	27.84	68	3.6	7	0.3	81	9.6	1,394	6.00	7,053	30.84	8,149	35.40	8,149	35.40	8,149	35.40	8,149	35.40	
	Darbhanga	2,912,611	10,534	43.32	156	1.60	31	1.0	1,447	6.00	4,789	27.84	30	1.2	5	0.2	65	3.6	1,324	7.08	8,046	44.52	6,702	38.76	6,702	38.76	6,702	38.76	6,702	38.76	
	Monrovia	2,058,804	8,117	47.04	432	2.40	155	1.84	1,447	6.00	4,789	27.84	30	1.2	5	0.2	65	3.6	1,324	7.08	8,046	44.52	6,702	38.76	6,702	38.76	6,702	38.76	6,702	38.76	
	Bhugabur	2,988,833	6,950	39.84	1,415	8.04	165	1.08	503	2.88	4,977	28.68	27	1.2	5	0.2	65	3.6	1,324	7.08	8,046	44.52	6,702	38.76	6,702	38.76	6,702	38.76	6,702	38.76	
Burdwan	Purnea	1,874,794	7,343	46.92	7,000	44.88	77	4.8	...	...	6,281	40.20	13	0.7	...	...	45	2.4	967	1.68	13,713	87.72	6,496	31.56	6,496	31.56	6,496	31.56	6,496	31.56
	Darjeeling	1,819,117	7,069	39.96	6	0.24	2	0.09	...	...	417	29.64	30	1.44	...	...	5	0.2	116	5.52	777	37.32	6,589	38.40	6,589	38.40	6,589	38.40	6,589	38.40
	Sonail Parganas	1,800,757	5,632	37.32	592	3.84	208	1.32	4	0.2	3,556	25.52	120	7.2	7	0.3	25	1.2	488	5.12	5,001	33.12	3,645	24.12	3,645	24.12	3,645	24.12	3,645	24.12	
	Cuttack	2,092,258	8,285	44.12	1,400	8.64	82	1.2	...	...	2,359	14.64	761	4.32	63	3.6	123	6.0	1,748	10.08	6,749	39.24	5,849	35.96	5,849	35.96	5,849	35.96	5,849	35.96
Burdwan	Palasore	1,071,197	3,981	44.16	1,157	12.96	111	1.20	...	...	1,198	15.32	181	1.92	...	...	48	4.8	1,177	13.08	8,872	45.32	3,109	34.80	3,109	34.80	3,109	34.80	3,109	34.80
	Puri	1,017,284	5,693	49.48	131	1.44	746	8.76	...	...	532	6.48	243	2.76	...	...	35	3.6	841	9.84	6,637	31.08	2,763	32.88	2,763	32.88	2,763	32.88	2,763	32.88
	Sambalpur	639,580	2,737	71.28	...	...	...	...	...	...	680	11.04	183	3.36	59	1.08	24	3.6	816	15.36	1,703	32.04	...	...	...	...	...	...	...	...
	Angul and Khondamals	1,177,951	4,811	48.96	179	1.80	8	0.07	...	...	2,154	22.20	51	4.8	6	0.6	38	9.6	580	5.88	3,041	30.96	2,761	28.08	2,761	28.08	2,761	28.08	2,761	28.08
Burdwan	Hazaribagh	4,794	3,794	49.36	2,049	22.20	188	1.80	6	0.6	32	9.6	742	7.44	3,025	30.48	2,581	27.64	2,581	27.64	2,581	27.64	2,581	27.64
	Ranchi	1,157,935	2,614	36.32	1,338	25.88	20	3.6	1	0.1	82	6.48	386	6.48	1,717	35.24	1,584	29.64	1,584	29.64	1,584	29.64	1,584	29.64
	Patna	619,000	4,661	41.28	464	4.20	9	0.07	...	...	2,600	24.00	40	3.6	2	0.1	18	1.8	935	5.76	5,764	34.68	5,081	27.48	5,081	27.48	5,081	27.48	5,081	27.48
	Singbhum	1,313,579	2,049	39.96	16	0.24	1	0.01	...	...	1,303	25.56	59	1.08	...	...	18	1.8	103	5.12	1,564	30.48	1,257	24.12	1,257	24.12	1,257	24.12	1,257	24.12
Burdwan	Total	30,523,644	169,093	40.20	23,883	5.64	3,572	8.4	16,532	5.84	93,703	29.20	4,371	9.6	1,127	2.4	1,675	3.6	27,225	6.36	173,096	40.80	148,098	35.76	148,098	35.76	148,098	35.76	148,098	35.76	
	Total excluding Sambalpur district	49,891,164	165,871	39.84	23,886	5.64	3,572	8.4	16,532	5.84	93,088	29.32	4,188	9.6	1,063	2.4	1,651	3.6	26,409	6.24	170,304	40.92	...	...	...	...	...	...	...	...
	Average of the correspond- ing month of previous five years	...	162,538	39.00	8,983	2.16	4,198	9.6	Data not available.	...	90,237	27.60	3,889	8.4	Data not avail able.	...	1,404	9.6	28,342	6.72	148,696	35.76	...	...	...	...	...	...	...	...
	Differences + or -	...	+3,335	+8.4	+14,898	+3.48	-636	-1.2	...	...	+2,551	+7.2	+208	+1.2	...	...	+247	+1.2	-1,033	-4.8	+21,608	+5.16	...	...	...	...	...	...	...	...

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 6th July 1906.

W. W. CLEMESHA, CAPTAIN, I.M.S.,
Offg. Sanitary Commissioner for Bengal.

Vital Statistics of Towns in Bengal with a population of 20,000 and over during the month of April 1906.

DISTRICTS.	TOWNS.	Population under registra- tion.	BIRTHS.			CHOLERA.			SMALL-POX.			PLAGUE.			FEVER.			DYSENTERY AND DIARRHÆA.			RESPIRATORY DISEASES.			OTHER CAUSES.			TOTAL OF ALL CAUSES.			AVERAGE OF CORRESPONDING MONTH OF PRE- VIOUS FIVE YEARS.		REMARKS.
			Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population	Number re-	Ratio per 1,000 of population				
1. Burdwan	...	35,598	39	13.20	7	2.28	4	1.32	...	...	42	14.28	13	4.32	1	.24	2	1.08	...	...	14	4.68	...	...	88	28.20	114	38.76	...
2. Bankura	...	20,737	48	27.79	11	5.36	1	.48	...	...	14	8.04	6	3.56	2	1.08	...	...	13	8.04	...	...	51	29.40	107	38.84	...		
3. Midnapore	...	53,140	63	29.80	11	5.36	...	...	...	...	78	28.20	16	2.88	...	...	...	...	115	5.60	...	...	84	54.20	183	57.76	...		
4. Hooghly and Chinura	...	29,883	40	16.39	3	2.00	...	...	...	...	50	20.40	18	6.48	1	.36	...	...	...	...	9	7.80	...	...	78	21.00	135	57.76	...
5. Serampore	...	44,451	51	15.68	9	4.00	...	...	...	...	48	12.64	2	2.88	2	1.80	...	...	...	...	...	...	...	...	581	42.60	811	91.02	...
6. Howrah	...	157,694	212	16.08	76	5.76	...	...	...	...	173	13.08	53	3.96	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Cossimbazar	...	40,750	25	7.39	3	2.00	...	...	...	...	28	10.32	4	1.44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Manikiala	...	32,887	25	10.32	3	2.00	...	...	...	...	36	16.32	2	.84	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. South Suburban	...	23,374	60	26.76	3	1.32	...	...	...	...	30	12.72	2	2.04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Garden Reach	...	28,211	48	16.08	13	5.36	...	...	...	...	17	7.92	6	2.16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11. Baranagar	...	23,432	39	18.32	8	3.79	...	...	...	...	38	11.12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
12. Kharidpur	...	21,540	33	16.32	...	...	...	...	...	...	35	17.12	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
13. Calcutta	...	847,796	1,069	14.88	369	4.92	667	9.36	971	13.68	355	4.68	287	3.12	383	5.40	50	7.2	...	...	755	10.68	...	...	...	...	...	...	...
14. Krishnagar	...	84,347	44	27.48	3	1.44	...	...	...	...	35	17.04	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
15. Santipur	...	26,888	73	39.53	...	...	...	...	...	...	65	28.92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
16. Berhampur	...	24,397	44	29.60	...	...	...	...	...	...	66	27.48	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
17. Patna City	...	134,785	203	16.60	16	1.32	...	...	...	...	90	7.92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
18. Patna	...	45,063	13	9.60	...	...	...	...	...	...	32	11.28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
19. Dinapore	...	71,285	133	22.32	...	...	...	...	...	...	203	35.96	19	3.12	14	2.28	...	...	...	...	...	...	...	...	...	...	...	...	...
20. Gaya	...	46,170	97	21.32	...	...	...	...	...	...	29	2.28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
21. Shahabad	...	25,644	43	22.80	...	...	...	...	...	...	35	17.76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
22. Saran	...	45,801	83	17.76	...	...	...	...	...	...	16	4.08	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23. Champaran	...	24,666	32	27.64	...	...	...	...	...	...	30	14.52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
24. Munshiganj	...	45,617	104	27.64	...	...	...	...	...	...	40	10.44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
25. Rajshahi	...	21,398	83	30.84	...	...	...	...	...	...	13	7.92	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
26. Darbhanga	...	66,244	186	35.60	...	...	...	...	...	...	41	7.32	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
27. Monghyr	...	35,880	79	26.40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
28. Bhagalpur	...	75,760	103	16.20	...	...	...	...	...	...	35	5.52	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29. Cuttack	...	51,864	65	15.12	...	...	...	...	...	...	23	5.28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30. Balasore	...	39,880	43	24.60	...	...	...	...	...	...	19	10.80	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
31. Puri	...	49,884	60	14.52	...	...	...	...	...	...	10	4.56	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
32. Ranchi	...	23,810	60	25.08	...	...	...	...	...	...	13	7.44	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total of all towns with a population of 20,000 and over	...	2,254,436	9,331	17.88	563	5.00	867	4.56	3,533	20.52	1,608	9.00	477	2.52	478	2.52	127	.60	...	...	1,663	8.58	...	...	2,604	51.96	10,317	54.84	...
Average of the correspond- ing month of previous five years	8,751	20.04	963	5.04	319	1.20	Data not available.	...	2,228	11.88	621	3.24	Data not available.	...	101	.48	...	...	2,522	13.44	...	...	10,317	54.84	...	...	...
Difference + or -	-420	-2.16	-391	-2.04	+638	+5.36	...	...	-530	-2.88	-144	-7.2	...	...	+26	+1.2	...	...	-860	-4.56	...	...	-553	-2.88	...	...	...

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,

The 6th July 1906.

W. W. CLEMESHA, CAPTAIN, I.M.S.,
Offg. Sanitary Commissioner for Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Major Works for the month of May 1906, as compared with that of the corresponding month of the previous year.

CANALS.	TOLLAGE, 1906-07.			TOLLAGE, 1905-06.		
	During the month.	To end of the month.		During the month.	To end of the month.	
<i>Orissa Canals.</i>						
Taldanda Canal System	Rs. A. P. 1,446 5 6	Rs. A. P. 1,880 4 3		Rs. A. P. 3,776 3 0	Rs. A. P. 3,774 5 6	
Kendrapara ditto	1,739 13 11	6,289 3 11		3 15 6	4,719 7 3	
High Level, Range I	.....	1,136 11 3		62 4 9	1,674 1 0	
Ditto II	.....	220 15 3		1 6 6	295 5 9	
Ditto III	5 0 3	63 4 6		6 15 9	62 3 0	
Jajpur Canal	0 4 9	51 10 6		3 8 3	73 10 0	
Total Orissa Canals	3,191 8 5	9,642 1 8		3,854 5 9	10,599 0 6	
Midnapore Canal	6,704 10 3	14,299 1 9		6,466 13 3	14,713 14 6	
Hijili Tidal Canal	8,751 13 6	16,841 10 0		7,297 0 6	13,994 12 9	
<i>Sone Canals.</i>						
Patna Canal System	491 7 8	2,115 2 5		2,236 1 3	4,357 8 3	
Arrah ditto	893 2 1	1,803 4 7		1,248 13 4	2,003 9 4	
Buxar ditto	1,236 1 0	1,936 8 0		860 3 6	1,150 11 6	
Total Sone Canals	2,620 10 9	5,854 15 0		4,345 2 1	7,511 13 1	
GRAND TOTAL	21,268 10 11	46,637 12 5		21,963 5 7	46,819 8 10	

CALCUTTA,
The 9th July 1906.

H. H. STEVENS,
Under-Secy. to the Govt. of Bengal.

IRRIGATION DEPARTMENT, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of May 1906, as compared with that of the corresponding month of the previous year.

CANALS.	TOLLAGE, 1906-07.			TOLLAGE, 1905-06.		
	During the month.	To end of the month.		During the month.	To end of the month.	
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	
Calcutta and Eastern Canals	18,080 5 3	36,420 3 0		21,421 5 9	49,015 7 6	
Tolly's Nala	5,463 12 6	11,278 8 6		7,850 2 6	16,971 8 0	
Madaripur Bhil Route	.....	.....		.....	.....
Total	28,544 1 9	47,698 11 6		29,271 8 3	65,986 15 6	
Orissa Coast Canal	3,329 8 6	6,651 4 9		2,270 4 6	5,087 11 9	
Nadia Rivers	2,260 5 0	5,044 12 0		3,599 7 6	7,411 10 0	
GRAND TOTAL	29,133 15 3	59,394 12 3		35,141 4 3	78,486 5 3	

CALCUTTA,
The 9th July 1906.

H. H. STEVENS,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 7th July 1906, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 7TH JULY 1906.			WEEK ENDING SATURDAY, THE 8TH JULY 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	178	31,446	349	478	44,594	723
Jute	38	24,905*	287	3	900†	18
Firewood	79	67,825	1,009	21	12,150	184
Other articles	662	2,07,913	2,403	634	1,57,447	1,935
Total ..	957	3,32,089	4,048	1,066	2,15,091	2,860

* Weight by canal measurement, 29,875 maunds.
† Ditto ditto, 1,012½ "

Abstract of the Results of Meteorological Observations taken at the Alipore
Observatory in the month of June 1906.

	Inches.	Date.	Hour.
The mean pressure of the month	29.573		
The average pressure of June from 44 years' registers ...	29.547		
The highest pressure in the month	29.767	7th	10
The lowest pressure in the month	29.398	25th	16
The range of pressure	0.369		
	Hours		
The total number of hours of bright sunshine during the month	147.5		
The maximum possible number of hours of sunshine ...	403.4		
	°		
The mean temperature of the month	86.5		
The average temperature of June from 20 years' registers ...	84.5		
The highest temperature in the month	100.2	2nd	
The lowest temperature in the month	74.7	7th	
The range of temperature during the month	25.5		
The mean daily range of temperature	14.2		
The greatest range of temperature in one day	19.9	3rd and 12th	
	Per cent.		
The mean humidity of the month	79		
The average humidity of June from 20 years' registers ...	83		
	Inches.		
The mean vapour tension of the month	0.994		
The average vapour tension of June from 20 years' registers ...	0.957		
The mean cloud proportion of the month	7.38		
The average cloud proportion of June from 29 years' registers	7.03		
	Inches.		
The total rainfall of the month	6.38		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 8 feet above the ground)	6.10		
The average fall of June from 24 years' registers	11.04		
The greatest fall in 24 hours	1.99	25th	
	Days.		
The number of rainy days in the month	9		
The average number of rainy days in June from 24 years' registers	13		
The mean maximum equilibrium temperature of solar radiation during the month	145.5		
The mean difference of sun and air temperatures	52.2		
The greatest sun temperature	155.7	29th	
The greatest excess of sun over air temperature	65.3	29th	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	77.3		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	1.7		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	3.1	14th	
	Miles.		
The mean movement of the wind per day	137.7		
The greatest movement of the wind in one day	208.0	6th	
The greatest movement of the wind in one hour	22.0	7th 2 to 3 A.M.	

The number of hours with winds from each of the eight points—

N. 9, N.E. 9, E. 94, S.E. 134, S. 273, S.W. 110, W. 59, N.W. 24, Calm 8.

C. W. PEAKE,

METEOROLOGICAL OFFICE, GOVT. OF INDIA,
Alipore (Calcutta), the 9th July 1906.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

**Results of the Meteorological Observations taken at the Alipore Observatory from
1st to 7th July 1906.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure for meteorology at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1906.		°		Inches.	°	°	°	°	°	Inches.	°	%			Inches.	
July	1st	149.7	1.3	29.473	84.6	89.9	10.1	79.8	79.1	0.948	77.6	85	SSW and SW by W.	90	Nil	Chiefly cloudy, p.
"	2nd	150.1	5.3	.544	81.9	89.9	15.4	74.5	77.9	.902	76.1	83	SSW, WSW and SW.	101	1.98	Partially cloudy, o, d, p.
"	3rd	153.1	4.9	.532	85.6	91.9	12.0	79.9	80.7	.991	79.0	83	SW by S and E by N.	72	0.02	Chiefly cloudy, o, t, <, d, K
"	4th	150.9	3.0	.555	86.0	91.7	1.8	80.9	80.8	1.000	79.2	81	E by N and SW by S.	61	0.02	Chiefly cloudy, o, d, p.
"	5th	152.8	6.5	.536	85.9	92.4	12.4	80.0	81.2	1.008	79.5	84	SW by S, SSW and S by W.	101	0.31	Partially cloudy.
"	6th	149.6	8.4	.516	85.9	92.1	11.8	80.3	80.9	0.984	78.7	80	S by W, SSE and S.	106	Nil	Ditto.
"	7th	99.9	0.6	.549	82.6	84.3	2.8	81.5	80.4	1.013	79.6	93	S and SSW	90	Nil	Chiefly cloudy, o.

The mean pressure of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29.529
The total number of hours of bright sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Hours.
The maximum possible number of hours of sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	30.0
The mean temperature of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	84.6
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.6
The extreme variation of temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17.9
The maximum temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	92.4
The highest velocity of the wind in one hour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Miles.
The mean relative humidity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	85
The total fall of rain from 1st to 7th July 1906	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.33
The total fall from 1st January to 7th July 1906	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.11
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24.54
The mean pressure, temperature, &c., are deduced from eye observations.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	24.70

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. The rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; t, thunder; <, lightning; K, thunderstorm; d, drizzling rain; p, passing temporary showers.

C. W. PEAKE,

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 9th July 1906.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

BENGAL-NAGPUR RAILWAY.

Abstract of principal commodities carried during the month of April 1906, as compared with the corresponding period of previous year.

ARTICLES.	1906.		1905.		Total, 1906.	Total, 1905.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	8	8	13	6	16	19	.....	3
II.—Coal and coke carried for the public and foreign railways.	63,087	153,640	45,388	130,111	216,727	175,499	41,228	.....
III.—Cotton—								
1. Raw	839	1,828	317	2,621	2,667	2,938	.....	271
2. Manufactured—								
(a) Twist and yarn, European .....	.....	377	2	430	377	432	.....	55
(b) Ditto, Indian	453	847	451	1,041	1,300	1,462	.....	192
(c) Piece-goods, European	400	355	272	237	755	509	246	.....
(d) Ditto, Indian	43	332	82	266	375	348	27	.....
(e) Others .....	.....	.....	1	.....	.....	1	.....	1
IV.—Chemicals excepting saltpetre ..	22	9	20	33	31	58	.....	27
V.—Drugs—								
1. Intoxicating, other than opium.	18	.....	8	11	18	19	.....	1
2. Non-intoxicating—								
(a) Medicinal preparations .....	.....	.....	2	.....	.....	2	.....	2
(b) Others	42	40	54	73	82	127	.....	45
VI.—Dyes and Tans—								
1. Al (morinda citrifolia) .....	.....	.....	.....	.....	.....	.....	.....	.....
2. Alizarine and aniline dyes .....	.....	.....	.....	.....	.....	.....	.....	.....
3. Cutch .....	.....	.....	13	9	.....	22	.....	32
4. Indigo .....	.....	.....	.....	.....	.....	.....	.....	.....
5. Myrabolams	2,449	3,019	3,257	3,104	5,468	6,361	.....	893
6. Tanning barks	103	74	135	6	177	141	36	.....
7. Turmeric	229	773	203	538	1,002	741	261	.....
8. Others	157	34	67	23	191	90	101	.....
VII.—Fodder—								
1. Oilcake	377	156	533	133	533	666	.....	133
2. Hay, straw and grass	112	868	136	150	980	286	694	.....
VIII.—Fruits and vegetables, fresh ..	652	635	1,423	343	1,287	1,766	.....	479
IX.—Grain and Pulse—								
1. Grain and pulse	5,092	6,452	7,544	8,022	11,544	15,566	.....	4,022
2. Jowar and bajra	372	96	168	17	468	185	283	.....
3. Rice in the husk	1,130	12,357	2,762	3,487	13,487	6,249	7,238	.....
4. " not in the husk	15,501	20,489	24,482	10,738	36,390	35,220	1,170	.....
5. Wheat	4,881	1,723	14,612	9,322	6,604	23,934	.....	17,330
6. " flour	384	117	317	66	601	383	218	.....
7. Others	353	213	213	2	572	215	357	.....
X.—Hides and skins—								
1. Hides of cattle—								
(a) Dressed or tanned .....	.....	.....	.....	.....	.....	.....	.....	.....
(b) Raw	382	603	131	806	1,045	937	108	.....
2. Skins of sheep and other animals—								
(a) Dressed or tanned .....	.....	.....	.....	.....	.....	.....	.....	.....
(b) Raw	4	11	34	34	15	68	.....	53
XI.—Horns	10	3	10	6	13	16	.....	3
XII.—Hemp (Indian) and other fibres, excluding jute.	519	670	107	1,105	1,189	1,212	.....	23
XIII.—Jute—								
1. Raw	469	423	401	96	892	497	395	.....
2. Gunny-bags and cloth	1,908	354	2,933	493	2,352	3,426	.....	1,074
XIV.—Lac	273	296	127	490	569	617	.....	48
XV.—Leather—								
1. Unwrought	105	13	77	23	118	99	19	.....
2. Wrought excepting boots and shoes.	1	.....	2	1	1	3	.....	2
XVI.—Liquors—								
1. Ale and beer	8	83	12	59	91	71	20	.....
2. Spirits of all kinds, including country-spirit and wine.	53	181	59	46	234	105	129	.....
3. Wine .....	.....	.....	.....	.....	.....	.....	.....	.....
4. All other sorts, including toddy and fermented liquor, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....
XVII.—Metals—								
1. Brass, unwrought .....	.....	.....	3	2	.....	5	.....	5
2. " wrought	77	78	62	77	155	139	16	.....
3. Copper, unwrought .....	.....	.....	.....	.....	.....	.....	.....	.....
4. " wrought	3	9	11	9	12	20	.....	8
5. Iron and steel—								
(a) Cast	24	28	15	2	52	17	35	.....
(b) Unwrought .....	.....	.....	.....	.....	.....	.....	.....	.....
(c) Wrought	1,138	809	1,400	771	1,947	2,171	.....	224
(d) Manufactures	206	75	150	147	281	277	4	.....
6. Others	44,537	2,804	24,330	1,861	47,341	26,191	21,150	.....
XVIII.—Oils—								
1. Kerosine	1,793	435	2,475	365	2,227	2,780	.....	553
2. Castor	19	54	80	254	523	304	219	.....
3. Coconut	41	16	45	21	57	66	.....	9
4. Mustard and rape	84	55	93	22	139	117	22	.....
5. Others	160	93	83	72	193	155	38	.....

ARTICLES.	1906.		1905.		Total, 1906.	Total, 1905.	Increase.	Decrease.
	Up.	Down.	Up.	Down.				
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
XIX.—Oilseeds—								
1. Castor	51	143	5	471	194	476	.....	282
2. Earthnuts ... ..	.....	.....	.....	.....	.....	.....	.....	577
3. Linseed	1,861	1,269	2,106	1,621	3,130	3,727	.....	597
4. Poppy ... ..	.....	.....	20	18	.....	38	.....	38
5. Rape and mustard	445	688	220	1,934	1,133	2,154	.....	1,021
6. Til or jinjili	473	577	782	1,002	1,050	1,784	.....	734
7. Others	813	530	358	763	1,343	1,226	217	.....
XX.—Opium	9	3	7	1	12	8	4	.....
XXI.—Paper and pasteboard	111	6	71	2	117	73	44	.....
XXII.—Provisions—								
1. Dried fruits and nuts	418	133	573	141	551	714	.....	163
2. Ghee	89	220	52	264	309	316	.....	.....
3. Others	146	315	212	155	461	367	94	.....
XXIII.—Railway plant and rolling-stock carried for the public and foreign railways—								
1. Locomotive engines and tenders and parts thereof.	88	15	.....	5	103	5	98	.....
2. Carriages and trucks and parts thereof.	.....	3	.....	.....	3	.....	3	.....
3. Materials—								
(a) Steel rails and fish-plates.	75	19	16	57	94	73	21	.....
(b) Sleepers and keys of steel and cast-iron.	.....	.....	.....	.....	.....	.....	.....	.....
(c) Others	1,936	13,594	845	12,193	15,530	13,038	2,492	.....
XXIV.—Salt	3,811	2,863	7,287	7,102	13,674	14,349	.....	675
XXV.—Saltpetre and other saline substances—								
1. Saltpetre ... ..	.....	.....	1	5	.....	6	.....	6
2. Other saline substances	27	39	10	4	66	14	52	.....
XXVI.—Silk—								
1. Raw—								
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian	2	10	2	21	12	23	.....	11
2. Piece-goods—								
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian ... ..	.....	.....	.....	.....	.....	.....	.....	.....
XXVII.—Spices—								
1. Betelnuts	766	110	786	27	876	813	63	.....
2. Cardamoms ... ..	.....	.....	.....	1	.....	1	.....	1
3. Chillies	365	704	263	260	1,069	523	546	.....
4. Ginger ... ..	.....	.....	4	1	.....	5	.....	5
5. Pepper ... ..	.....	.....	25	25	.....	31	.....	31
6. Others	632	391	347	30	1,023	437	586	.....
XXVIII.—Stone and lime	2,496	5,011	937	7,411	7,607	8,398	.....	891
XXIX.—Sugar—								
1. Refined or crystallized, including sugarcandy.	870	601	721	497	1,471	1,218	253	.....
2. Unrefined—								
(a) Sugar ... ..	.....	.....	5	3	.....	8	.....	5
(b) Gur, rab, jaggery, molasses, and other saccharine produce.	667	699	673	333	1,366	1,006	360	.....
XXX.—Tea—								
1. Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
2. Indian	9	1	5	.....	10	5	5	.....
XXXI.—Tobacco—								
1. Unmanufactured	455	577	441	418	1,032	859	173	.....
2. Manufactured—								
(a) Cigars ... ..	.....	.....	2	3	.....	5	.....	5
(b) Other sorts	19	29	31	17	48	49	.....	1
XXXII.—Wood—								
1. Timber, unwrought	4,206	5,749	1,888	4,496	9,955	6,354	3,601	.....
2. Manufactured	172	187	69	122	359	191	168	.....
XXXIII.—Wool—								
1. Raw ... ..	.....	.....	4	.....	.....	4	.....	4
2. Manufactured—								
(a) Carpets and rugs ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Piece-goods, European ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(c) Ditto, Indian ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(d) Other sorts of manufactures.	.....	.....	1	2	.....	3	.....	3
XXXIV.—All other articles of merchandise—								
1. Firewood	2,355	2,111	1,276	1,690	4,465	2,965	1,501	.....
2. Bamboos	3,819	688	1,910	632	4,507	2,542	1,965	.....
3. Moha	833	354	1,097	1,251	1,187	2,348	.....	1,161
4. Bones	1,461	929	355	374	2,390	709	1,681	.....
5. Others	2,029	1,849	2,605	1,550	3,878	4,215	.....	337
Total	180,462	259,472	161,080	222,462	439,934	383,542	56,392	51,459
Net increase							56,392	51,459

Calcutta, the 28th June 1906.

L. GREENHAM,
Auditor, Bengal-Nagpur Railway.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 23rd June 1906 on 2,072.99 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	475,767	4,46,312 0 0	67,61,324 0	10,94,797 0 0	31,522 0 0	15,72,631 0 0	129,992	180,114	310,016
Or per mile of railway	215 4 9	215 4 9	...	528 2 0	15 3 4	758 10 1	...	...	...
For previous 23½ weeks of half-year	11,781,443*	1,14,95,615 0 0*	15,73,11,993 0†	2,67,15,883 0 0†	7,62,243 0 0†	3,89,73,741 0 0	3,249,300‡	3,450,755‡	7,699,055
Total for 24½ weeks	12,257,210	1,19,41,927 0 0	16,40,73,217 0	2,78,10,680 0 0	7,93,765 0 0	4,05,46,372 0 0	3,379,292	4,619,872	7,999,074
COMPARISON.									
Total for corresponding week of previous year	461,542	4,71,195 12 0	57,02,107 0	9,95,792 11 10	29,202 8 4	14,96,251 0 2	125,214	170,792	296,006
Per mile of railway corresponding week of previous year	...	230 13 3	...	487 13 1	14 5 4	732 15 8	...	...	...
Total for corresponding 25 weeks of previous year	10,947,152	1,05,17,894 8 10	16,45,92,098 30	2,72,97,641 2 9	7,71,122 7 2	3,85,86,658 2 9	3,007,115	4,492,646	7,499,761

(a) The increase is chiefly in coal as well as in General Merchandise.

* Added No. of passengers 24,120 and

Rs. 15,138

† Deducted Mds. 1,74,296

and added .. 12,886

On account of difference between the approximate and audited figures for the week ended

‡ Ditto

.. 2,007

12th May 1906.

§ Audited figures up to 12th May 1906.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
2,072'99	First 13 days of Jan.	579,252	10,49,267	1,15,04,638	19,34,572	56,920	30,41,659	1,467	181,936	Rs. A. P.
2,072'99	Week ended 20th "	556,642	6,43,904	59,82,873	10,45,284	35,460	17,24,648	832	306,758	5 3 7
2,072'99	" 27th "	640,298	7,23,325	59,57,632	10,85,133	33,355	18,49,843	891	327,933	5 10 11
2,072'99	" 3rd Feb.	497,371	5,44,662	70,71,781	11,48,143	31,394	17,24,399	832	323,458	5 5 4
2,072'99	" 10th "	501,970	4,83,599	67,23,534	11,37,797	34,778	16,56,174	799	320,625	5 2 8
2,072'99	" 17th "	427,836	4,11,839	65,86,920	10,93,694	32,318	15,37,743	742	325,847	4 11 6
2,072'99	" 24th "	490,195	4,87,894	70,29,117	11,15,894	29,588	16,33,086	788	331,470	5 1 3
2,072'99	" 3rd Mar.	459,729	4,64,203	69,68,617	11,40,263	34,741	16,39,267	791	331,423	5 1 7
2,072'99	" 10th "	411,797	4,10,500	69,30,329	11,72,599	33,490	16,16,589	780	325,062	4 15 7
2,072'99	" 17th "	443,988	4,54,119	69,72,083	11,41,194	30,494	16,25,867	784	341,823	4 12 1
2,072'99	" 24th "	442,850	4,31,387	63,64,461	11,55,245	33,138	16,41,770	796	332,671	4 15 4
2,072'99	" 31st "	436,488	4,06,814	69,39,946	12,18,182	31,939	17,16,935	828	348,287	4 14 10
2,072'99	" 7th April	457,217	4,47,996	65,52,638	11,23,147	30,735	16,01,878	773	338,235	4 11 9
2,072'99	" 14th "	471,496	4,18,628	63,85,057	10,90,400	31,628	15,40,656	743	325,700	4 11 8
2,072'99	" 21st "	495,390	4,58,042	61,93,102	10,59,960	31,283	15,49,291	747	314,386	4 14 10
2,072'99	" 28th "	503,921	4,41,887	67,45,377	11,00,513	31,385	15,33,785	788	319,496	5 1 10
2,072'99	" 5th May	546,395	4,76,046	65,37,568	11,37,252	32,441	16,45,739	794	312,893	5 4 2
2,072'99	" 12th "	568,679	4,62,483	65,55,595	11,55,454	30,098	16,48,035	790	311,818	5 4 7
2,072'99	" 19th "	533,499	4,46,276	65,87,8 5	11,49,638	31,425	16,27,389	785	323,066	5 0 7
2,072'99	" 26th "	502,190	4,44,16 1	71,12,728	11,61,989	31,706	16,37,861	790	322,367	5 1 4
2,072'99	" 2nd June	523,320	4,47,038	67,93,306	11,00,186	31,236	15,83,440	764	317,219	4 15 10
2,072'99	" 9th "	524,641	4,50,296	68,93,278	11,05,135	31,129	15,96,580	770	316,146	5 0 10
2,072'99	" 16th "	465,909	4,16,254	68,18,678	10,49,091	31,532	14,96,872	723	310,549	4 13 1
2,072'99	" 23rd "	475,767	4,46,312	67,61,224	10,94,797	31,522	15,72,631	759	310,016	5 1 2
	Totals up to date	12,257,210	1,19,41,927	16,40,73,217	2,78,10,680	7,93,765	4,05,46,372	787	7,999,074	5 1 1

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
2,011'63	First 14 days of Jan.	782,642	8,03,726	1,25,32,216	23,04,621	61,479	31,69,826	1,526	612,484	Rs. A. P.
2,011'63	Week ended 21st "	394,048	4,34,015	69,62,897	11,89,376	34,510	16,67,901	824	312,403	5 2 10
2,011'63	" 28th "	392,865	3,82,362	71,09,488	11,61,408	32,332	15,76,122	783	305,244	5 2 7
2,011'63	" 4th Feb.	407,890	4,02,832	65,02,714	10,89,855	32,664	15,25,351	758	299,994	5 1 4
2,011'63	" 11th "	451,433	4,35,759	57,63,388	9,79,840	32,962	14,51,552	721	285,310	5 1 5
2,011'63	" 18th "	408,505	3,94,639	66,00,985	10,20,707	31,162	14,46,528	719	290,088	4 15 9
2,028'60	" 25th "	475,798	4,45,560	76,43,305	11,55,589	32,813	16,33,962	812	297,919	5 7 9
2,041'33	" 4th Mar.	502,035	4,69,320	67,82,187	10,58,702	33,476	15,61,498	769	285,645	5 7 6
2,041'33	" 11th "	486,537	4,79,304	60,14,172	10,07,485	32,650	15,19,439	744	286,706	5 1 11
2,041'33	" 18th "	433,469	4,48,548	67,30,944	11,76,714	30,502	16,56,064	810	295,044	5 9 9
2,041'33	" 25th "	405,938	3,98,295	64,39,278	11,03,183	31,290	15,38,738	753	304,323	5 0 11
2,041'33	" 1st April	416,294	4,23,677	67,86,557	11,01,911	30,800	15,55,388	762	306,228	5 1 3
2,041'33	" 8th "	399,336	4,21,290	62,53,578	9,65,347	30,380	14,17,906	690	300,920	4 11 4
2,041'33	" 15th "	435,609	3,90,898	67,65,889	9,32,823	29,815	13,53,536	663	294,747	4 9 6
2,041'33	" 22nd "	432,033	3,96,207	65,27,810	10,17,779	29,434	14,43,489	708	290,516	4 15 9
2,041'33	" 29th "	398,138	3,83,144	68,76,250	12,20,911	30,650	16,34,705	801	304,892	5 5 10
2,041'33	" 6th May	416,316	3,62,134	67,04,075	11,03,022	31,155	14,96,311	733	310,820	4 13 0
2,041'33	" 13th "	427,266	3,83,122	67,34,127	11,47,539	28,396	15,59,057	764	299,085	5 3 6
2,041'33	" 20th "	442,442	3,98,635	76,31,228	11,10,411	28,249	15,37,295	753	302,170	5 1 5
2,041'33	" 27th "	450,115	4,19,726	68,97,647	12,20,071	29,052	16,68,849	818	302,411	5 8 4
2,041'33	" 3rd June	473,889	4,24,061	67,78,761	11,19,312	29,299	16,73,672	770	307,297	5 1 11
2,041'33	" 10th "	528,205	4,64,595	65,11,317	10,07,165	31,467	15,63,167	766	306,042	5 1 9
2,041'33	" 17th "	559,717	4,81,809	69,30,319	10,42,137	28,014	15,51,960	760	294,317	5 4 4
2,041'33	" 24th "	461,542	4,71,196	57,02,107	9,95,793	29,263	14,96,251	733	296,006	5 0 11
	Totals up to date	10,947,152	1,05,17,893	16,45,92,099	2,72,97,641	7,71,122	3,85,86,658	760	7,499,761	5 2 4

Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 23rd June 1906 on 22·23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	23,463	Rs. 5,144 0 0	Mds. 18,826 0	Rs. 645 0 0	Rs. 9 0 0	Rs. 5,798 0 0	963	225	1,188
Or per mile of railway ...	...	231 6 4	...	29 0 3	0 6 6	250 13 1	...	...	...
For previous 23½ weeks of half-year	633,447*	1,60,703 0 0*	5,32,655 0†	20,024 0 0†	208 0 0†	1,81,535 0 0	23,411½	5,452½	28,863
Total for 24½ weeks ...	656,910	1,65,847 0 0	5,51,481 0	21,269 0 0	217 0 0	1,87,333 0 0	24,374	5,677	30,051
COMPARISON.									
Total for corresponding week of previous year ...	20,790	4,950 11 9	18,880 0	575 9 10	6 14 5	5,542 4 0	960	225	1,185
Per mile of railway corresponding week of previous year ...	...	223 1 9	...	25 14 4	0 4 11	249 5 0	...	...	...
Total for corresponding 25 weeks of previous year ...	628,576	1,58,101 14 7	5,02,617 10	18,598 10 10	217 1 5	1,76,917 10 10	24,810	5,645	30,455

* Added No. of passengers 4,099 and
 † Ditto Mds. 13,504 and
 ‡ Ditto
 § Audited figures up to 12th May 1906.

Rs. 1,189 } On account of difference between the approximate and audited figures for the week ended 12th
 " 171 } May 1906.
 " 4 }

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
*22·23	First 13 days of Jan.	39,318	9,829	42,489	1,621	11	11,461	516	2,268	Rs. 5 0 10
*22·23	Week ended 20th "	19,197	4,634	22,383	800	6	5,440	245	1,144	4 12 1
*22·23	" " 27th "	20,831	4,694	20,547	771	10	5,475	246	1,186	4 9 10
*22·23	" " 3rd Feb.	23,504	6,064	27,742	1,068	11	7,143	321	1,188	6 0 2
*22·23	" " 10th "	29,089	7,067	32,986	1,270	6	8,343	375	1,186	7 0 7
*22·23	" " 17th "	29,079	4,776	31,269	1,179	10	5,965	268	866	6 14 3
*22·23	" " 24th "	41,711	11,300	25,296	942	7	12,249	551	1,714	7 2 4
*22·23	" " 3rd Mar.	25,402	6,271	20,644	880	7	7,158	322	1,254	5 11 4
*22·23	" " 10th "	26,960	6,390	29,487	1,210	5	7,605	342	1,190	6 6 3
*22·23	" " 17th "	31,011	5,628	30,055	1,052	18	6,698	301	1,210	5 8 7
*22·23	" " 24th "	25,781	6,381	23,666	963	11	7,355	331	992	7 15 1
*22·23	" " 31st "	23,707	5,781	26,351	989	4	6,774	306	1,481	4 9 2
*22·23	" " 7th April	31,972	9,388	23,824	995	9	10,302	463	1,190	8 10 6
*22·23	" " 14th "	59,031	17,838	15,276	667	13	18,518	833	1,450	12 12 4
*22·23	" " 21st "	26,861	6,841	18,917	753	7	7,601	342	1,090	7 0 7
*22·23	" " 28th "	24,066	5,841	18,904	725	8	6,574	296	1,264	5 3 3
*22·23	" " 5th May	27,071	7,219	14,252	624	9	7,852	353	1,136	6 14 7
*22·23	" " 12th "	29,010	6,900	25,905	664	13	7,667	345	1,190	6 7 1
*22·23	" " 19th "	22,360	5,344	15,300	646	10	6,000	270	1,188	5 0 10
*22·23	" " 26th "	20,184	4,722	14,268	621	8	5,358	241	1,188	4 8 2
*22·23	" " 2nd June	26,183	6,506	21,417	979	7	7,492	337	1,188	6 4 10
*22·23	" " 9th "	24,759	6,464	18,061	712	9	7,185	323	1,188	6 0 9
*22·23	" " 16th "	23,248	4,728	13,816	583	9	5,320	230	1,188	4 7 8
*22·23	" " 23rd "	23,463	5,144	18,826	616	9	5,798	261	1,188	4 14 1
Totals up to date		656,910	1,65,847	5,51,481	21,269	217	1,87,333	339	30,051	6 3 9

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
*22·23	First 14 days of Jan.	43,072	9,716	40,680	1,408	10	11,134	501	2,376	Rs. 4 11 0
*22·23	Week ended 21st "	22,881	5,288	23,026	843	6	6,137	276	1,188	5 2 8
*22·23	" " 28th "	21,754	4,994	19,716	726	7	5,727	258	1,166	4 14 7
*22·23	" " 4th Feb.	20,042	4,689	15,613	552	11	5,252	236	1,188	4 6 9
*22·23	" " 11th "	21,217	5,152	20,770	836	11	5,999	270	1,188	5 0 10
*22·23	" " 18th "	19,637	4,820	18,249	633	6	5,459	246	1,180	4 9 6
*22·23	" " 25th "	26,194	6,386	30,705	1,039	6	7,430	314	1,188	6 4 1
*22·23	" " 4th Mar.	37,973	10,642	30,520	1,208	16	11,866	534	1,542	8 13 6
*22·23	" " 11th "	30,170	7,718	19,399	779	7	8,504	383	1,427	5 15 4
*22·23	" " 18th "	25,841	6,029	20,131	888	7	6,924	312	1,186	5 13 5
*22·23	" " 25th "	25,683	6,309	16,228	620	6	6,935	312	1,186	5 13 7
*22·23	" " 1st April	24,302	5,901	20,506	770	8	6,679	300	1,230	5 6 10
*22·23	" " 8th "	31,912	8,893	20,326	808	17	9,718	437	1,186	6 3 1
*22·23	" " 15th "	52,542	15,924	14,487	600	12	16,536	744	1,628	10 2 6
*22·23	" " 22nd "	24,526	6,344	23,493	881	5	7,230	325	1,144	6 5 1
*22·23	" " 29th "	24,363	5,463	22,415	779	10	6,252	281	1,164	5 8 11
*22·23	" " 6th May	23,187	5,831	25,061	834	9	6,674	300	1,190	5 9 9
*22·23	" " 13th "	24,441	6,023	12,006	549	12	6,584	296	1,186	5 10 10
*22·23	" " 20th "	22,097	5,684	16,879	609	10	6,303	284	1,212	5 3 2
*22·23	" " 27th "	20,708	4,886	13,882	651	8	5,445	245	1,100	4 16 2
*22·23	" " 3rd June	20,293	4,817	22,979	734	9	5,560	250	1,254	4 6 11
*22·23	" " 10th "	21,839	5,267	21,618	850	8	6,125	276	1,210	5 1 0
*22·23	" " 17th "	26,168	6,706	15,048	522	10	6,992	310	1,142	6 0 8
*22·23	" " 24th "	20,790	4,960	18,880	576	7	5,543	249	1,185	4 10 10
Totals up to date		628,576	1,58,102	5,02,617	18,599	217	1,76,918	318	30,455	5 12 11

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 23rd June 1906 on 162.36 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	28,944	Rs. 23,879 0 0	Mds. 1,83,344 0	Rs. 18,072 0 0	Rs. 72 0 0	Rs. 42,023 0 0	9,171	4,092	13,263
Or per mile of railway ...	147 1 3	147 1 3	...	111 4 11	0 7 1	258 13 3	...	...	...
For previous 23½ weeks of half-year.	628,373*	4,85,872 0 0*	51,97,230 0†	4,21,091 0 0†	1,740 0 0‡	9,08,703 0 0	222,692§	103,862§	326,554
Total for 24½ weeks	657,317	5,09,751 0 0	56,80,574 0	4,39,163 0 0	1,812 0 0	9,50,726 0 0	231,863	107,954	339,817
COMPARISON.									
Total for corresponding week of previous year ...	29,214	19,993 2 2	1,81,474 0	19,865 12 3	48 7 6	39,907 5 11	8,458	3,413	11,871
Per mile of railway corresponding week of previous year ...	...	123 2 3	...	122 5 9	0 4 9	245 12 9	...	...	...
Total for corresponding 25 weeks of previous year ...	629,952	5,14,026 9 0	53,77,865 20	4,37,644 0 9	1,876 4 3	9,53,616 14 0	228,938	109,175	338,113

* Added No. of passengers 719 and deducted Rs. 3,878 } On account of difference between the approximate and audited figures for the week ended 12th
† Do. Mds. 51,995 and " 5,672 } May 1906.
‡ Deducted " 56 }
§ Audited figures up to 12th May 1906.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*1905	First 13 days of Jan. ...	45,621	37,212	3,22,967	26,471	124	63,807	393	24,254	2 10 1
*1905	Week ended 20th " ...	20,530	16,044	2,55,960	19,187	98	34,329	211	13,967	2 7 4
*1905	" " 27th " ...	20,302	13,636	3,52,353	21,899	87	35,622	219	13,871	2 9 1
*1905	" " 3rd Feb. ...	20,125	14,616	2,34,732	18,967	94	33,676	207	13,055	2 9 3
*1905	" " 10th " ...	23,634	15,428	2,49,435	20,786	66	36,250	223	13,512	2 11 0
*1905	" " 17th " ...	21,221	14,204	2,58,938	17,666	67	31,937	197	14,042	2 4 5
*1905	" " 24th " ...	21,276	14,884	2,46,145	14,930	70	29,884	184	13,056	2 4 7
*1905	" " 3rd Mar. ...	23,392	15,837	2,45,140	17,429	65	33,331	205	14,431	2 4 11
*1905	" " 10th " ...	21,725	16,691	2,23,017	17,477	105	31,273	211	13,163	2 9 8
*1905	" " 17th " ...	26,016	22,183	1,94,653	18,733	112	41,028	253	13,023	3 2 5
*1905	" " 24th " ...	31,561	24,363	1,78,821	13,899	105	38,267	236	13,416	2 13 8
*1905	" " 31st " ...	30,513	27,951	2,67,342	17,730	64	45,745	282	14,657	3 1 11
*1905	" " 7th April ...	29,529	27,265	2,90,218	19,900	91	47,348	292	15,868	2 15 8
*1905	" " 14th " ...	29,894	22,829	3,05,477	22,004	58	44,891	276	13,832	3 3 11
*1905	" " 21st " ...	27,902	23,708	2,40,993	19,046	47	42,801	264	14,290	3 0 3
*1905	" " 28th " ...	26,906	21,375	2,17,235	18,719	50	40,144	247	13,614	2 15 2
*1905	" " 5th May ...	29,334	23,732	2,18,087	18,392	60	42,184	260	13,172	3 3 3
*1905	" " 12th " ...	28,812	19,204	2,26,611	17,636	38	36,878	227	12,951	2 13 5
*1905	" " 19th " ...	28,443	23,892	1,58,712	13,446	90	37,428	231	14,135	2 10 4
*1905	" " 26th " ...	28,613	22,903	1,76,112	14,982	77	38,052	234	15,784	2 12 2
*1905	" " 2nd June ...	29,070	23,075	2,12,608	16,625	62	39,702	245	13,862	2 13 11
*1905	" " 9th " ...	26,543	23,836	2,02,928	16,717	59	39,671	244	13,427	2 15 3
*1905	" " 16th " ...	28,511	23,956	2,09,716	18,358	51	41,365	255	13,202	3 2 2
*1905	" " 23rd " ...	28,944	23,879	1,83,344	18,072	72	42,023	259	13,263	3 2 8
	Totals up to date ...	657,317	5,09,751	56,80,574	4,39,163	1,812	9,50,726	236	333,817	2 12 9

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concl.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1906	First 14 days of Jan. ...	42,479	37,506	3,56,354	25,439	198	63,143	389	26,084	2 6 9
1906	Week ended 21st " ...	20,061	15,772	1,32,268	13,546	108	29,426	181	13,513	2 2 10
1906	" " 28th " ...	22,039	17,068	1,66,407	17,714	115	31,897	215	13,262	2 10 1
1906	" " 4th Feb. ...	21,422	15,986	1,07,182	11,213	70	27,278	168	12,731	2 3 3
1906	" " 11th " ...	21,231	17,449	2,74,372	17,541	114	35,104	216	12,890	2 11 10
1906	" " 18th " ...	22,538	16,262	1,57,411	16,671	119	33,052	204	13,241	2 7 11
1906	" " 25th " ...	26,876	20,439	2,90,289	23,123	115	42,677	263	12,716	3 5 8
1906	" " 4th Mar. ...	26,888	19,781	2,53,441	15,119	58	34,958	215	12,996	2 11 0
1906	" " 11th " ...	27,230	24,458	1,97,631	16,129	61	39,639	244	13,117	3 0 4
1906	" " 18th " ...	25,063	24,025	1,97,036	17,477	75	42,077	259	12,581	3 5 6
1906	" " 25th " ...	24,492	22,435	2,65,014	16,651	85	39,171	241	13,720	2 13 5
1906	" " 1st April ...	30,522	29,220	4,02,274	20,330	76	49,626	306	14,717	3 5 11
1906	" " 8th " ...	30,386	27,984	1,53,204	16,254	111	44,349	273	14,137	3 2 2
1906	" " 15th " ...	27,608	24,225	1,83,846	18,182	59	42,466	262	14,396	2 15 2
1906	" " 22nd " ...	25,596	20,869	1,76,656	17,932	72	38,873	239	14,107	2 12 1
1906	" " 29th " ...	22,575	20,011	2,29,455	18,071	47	38,139	235	13,208	2 14 3
1906	" " 6th May ...	22,763	19,684	1,41,110	12,411	53	32,148	198	13,244	2 6 10
1906	" " 13th " ...	21,932	19,235	3,13,521	18,886	49	38,170	235	13,259	2 14 1
1906	" " 20th " ...	23,484	20,628	2,04,955	18,084	53	38,765	239	13,468	2 14 1
1906	" " 27th " ...	24,519	18,701	2,18,718	21,807	45	40,551	250	12,577	3 3 7
1906	" " 3rd June ...	24,223	19,339	2,27,878	21,381	34	40,754	251	12,373	3 0 4
1906	" " 10th " ...	20,519	19,946	3,43,064	23,270	45	43,261	263	12,182	3 8 10
1906	" " 17th " ...	21,252	22,580	2,25,205	22,567	59	45,136	273	12,793	3 8 6
1906	" " 24th " ...	29,214	19,994	1,81,474	19,865	48	39,907	243	11,871	3 8 9
	Totals up to date ...	629,952	5,14,027	53,77,865	4,37,644	1,876	9,53,617	235	339,113	2 14 4

* Audited figures.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 23rd June 1906 on 772 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	54,500	31,221 0 0	2,95,477 0	47,787 0 0	5,319 0 0	84,327 0 0	10,919	17,909	28,828
Or per mile of railway ...	70'60	40'44	381'26	61'66	6'86	108'96	14'14	23'11	37'25
For previous 24 weeks of half-year ...	1,329,220	8,07,476 0 0	57,56,307 0	7,63,833 0 0	1,12,775 0 0	16,84,084 0 0	271,796	418,779	690,575
Total for 25 weeks*	1,383,720	8,38,697 0 0	60,51,784 0	8,11,620 0 0	1,18,094 0 0	17,68,411 0 0	282,715	436,688	719,403
COMPARISON.									
Total for corresponding week of previous year† ...	45,396	27,103 0 0	3,75,835 0	29,048 0 0	7,322 0 0	63,473 0 0	10,520	27,611	38,131
Per mile of railway corresponding week of previous year ...	61'60	36'77	507'95	39'25	9'89	85'91	14'27	37'31	51'58
Total to corresponding date of previous year ...	1,172,589	7,70,809 0 0	4,421,873 0	6,21,206 0 0	71,581 0 0	14,63,596 0 0	2,63,414	389,364	652,778

* Includes Noakhali Railway earnings Rs. 35,772 and train-mileage 22,649.

† $\frac{1}{13}$ of the figures for period ended 30th June 1905 have been taken here for comparison.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 23RD JUNE 1906.			RECEIPTS FOR WEEK ENDING 24TH JUNE 1906.			TOTAL RECEIPTS FROM 1ST APRIL 1906 TO 23RD JUNE 1906.			TOTAL RECEIPTS FROM 1ST APRIL 1906 TO 24TH JUNE 1906.			Total increase in 1906.	Total decrease in 1906.
Mean-mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
772	84,327	108'96	740	63,473	85'91	772	8,44,629	...	740	6,46,576	...	1,98,053	.....

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 23rd June 1906 on 1,551 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,551 miles open ...	293,946	(a) 1,24,270	10,37,200	(b) 1,17,890	(c) 21,290	2,63,440	47,141	(d) 39,495	86,636
Or per mile of railway ...	189'52	80'12	668'73	76'00	13'73	169'85	...	...	...
For previous 24 weeks of half-year (e) ...	6,824,016	29,35,947	2,82,28,394	34,77,316	6,11,060	70,25,223	1,106,370	1,062,707	2,169,077
Total for 24½ weeks ...	7,117,966	30,60,217	2,92,65,594	35,95,196	6,33,250	72,88,683	1,153,411	1,102,202	2,255,613
COMPARISON.									
Total for corresponding week of previous year on 1,467 miles open (g) ...	323,061	1,21,024	8,95,192	1,07,035	26,908	2,55,057	43,867	(f) 35,605	82,472
Per mile of corresponding week of previous year ...	220'21	82'50	610'32	72'96	18'40	173'83	...	...	...
Total to corresponding date of previous year ...	6,682,839	26,94,159	2,61,98,557	32,15,881	5,37,800	64,47,840	1,064,912	1,068,906	2,133,818
Earnings per Coaching, Goods and Total train miles respectively during the week ...	.....	2'64	.....	2'98	25	3'04	.....	.....	.....
Ditto for corresponding week of previous year ...	.....	2'76	.....	2'77	33	3'09	.....	.....	.....

(a) Decrease in number with increase in amount is due to longer lead traffic under foreign inward.

(b) General increase, mainly under foreign outward.

(c) Decrease chiefly under sundries.

(d) Includes 5,440 miles of ballast trains.

(e) Includes audited figures up to week ending 12th May 1906.

(f) Includes 8,115 miles of ballast trains.

(g) $\frac{7}{13}$ of total taken for comparative purposes.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 23rd June 1906 on 1,271 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including steam-boat).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	372,510	1,55,860 0 0	9,63,000 0	1,18,150 0 0	15,390 0 0	2,89,400 0 0	58,380	43,708	1,02,088
Or per mile of railway ...	293	123 0 0	768 0	93 0 0	*.....	*216 0 0	.....	.....	.....
For previous 24 weeks of half-year† ...	9,019,735	40,31,604 0 0	3,98,44,224 0	46,66,777 0 0	5,46,786 0 0	92,35,167 0 0	1,398,941	1,097,618	2,496,559
Total for 25 weeks ...	9,392,245	41,77,464 0 0	4,08,07,224 0	47,84,927 0 0	5,62,176 0 0	95,24,567 0 0	1,457,321	1,141,326	2,598,647
COMPARISON.									
Total for corresponding week of previous year ...	306,330	1,38,180 0 0	2,46,968 0	1,45,334 0 0	94,521 0 0	3,78,035 0 0	47,950	30,247	78,197
Per mile of railway corresponding week of previous year (971 miles) ...	316	142 0 0	2,108 0	150 0 0	75 0 0	367 0 0	.....	.....	.....
Total to corresponding date of previous year ...	7,242,983	33,94,194 0 0	3,13,97,630 0	34,06,738 0 0	6,33,085 0 0	74,34,017 0 0	1,161,004	821,778	1,982,782

* Excluding ferry earnings, Rs. 14,850.

† Audited up to week ending 5th May 1906.

Decrease is chiefly due to inclusion of monthly figures in the statement for the corresponding previous year.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd June 1906 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	39,350	9,960 0 0	22,760 0	2,040 0 0	220 0 0	12,220 0 0	4,008	1,132	5,140
Or per mile of railway ...	458	116 0 0	265 0	24 0 0	2 0 0	142 0 0	.....	.....	.....
For previous 24 weeks of half-year* ...	848,251	2,37,893 0 0	10,19,114 0	85,017 0 0	6,463 0 0	3,29,373 0 0	82,457	37,278	119,735
Total for 25 weeks ...	887,601	2,47,853 0 0	10,41,874 0	87,057 0 0	6,683 0 0	3,41,593 0 0	86,465	38,410	124,875
COMPARISON.									
Total for corresponding week of previous year ...	29,575	9,128 0 0	31,878 0	1,818 0 0	1,001 0 0	11,977 0 0	3,430	1,068	4,438
Per mile of railway corresponding week of previous year ...	344	106 0 0	371 0	21 0 0	12 0 0	139 0 0	.....	.....	.....
Total to corresponding date of previous year ...	730,835	2,14,919 0 0	10,05,426 0	65,108 0 0	6,568 0 0	2,86,625 0 0	79,734	28,598	108,332

* Audited up to week ending 5th May 1906.

COOCH BEHAR RAILWAY—NATIVE SECTION.

** Approximate Return of Traffic and Mileage for the week ended 23rd June 1906 on 33.6 miles open.*

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,620	1,320 0 0	9,320 0	1,030 0 0	10 0 0	2,360 0 0	497	(a) 813	1,310
Or per mile of railway ...	108	39 0 0	277 0	31 0 0	.....	70 0 0	.....	.....	.....
For previous 24 weeks of half-year* ...	82,781	34,610 0 0	5,45,416 0	35,490 0 0	350 0 0	70,450 0 0	11,210	24,389	35,599
Total for 25 weeks ...	86,401	35,930 0 0	5,54,736 0	36,520 0 0	360 0 0	72,810 0 0	11,707	25,202	36,909
COMPARISON.									
Total for corresponding week of previous year ...	4,634	1,337 0 0	8,974 0	721 0 0	21 0 0	2,079 0 0	497	420	917
Per mile of railway corresponding week of previous year ...	138	40 0 0	267 0	21 0 0	1 0 0	62 0 0	.....	.....	.....
Total to corresponding date of previous year ...	83,897	35,460 0 0	17,11,449 0	48,260 0 0	299 0 0	82,019 0 0	11,223	37,615	48,838

(a) Ballast train-miles 390.

* Audited up to week ended 5th May 1906.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 23rd June 1906 on 50.69 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	9,150	2,630 0 0	9,090 0	610 0 0	10 0 0	3,250 0 0	1,196	232	1,428
Or per mile of railway ...	181	52 0 0	179 0	12 0 0	.....	64 0 0	.....	.....	.....
For previous 24 weeks of half-year* ...	265,031	76,161 0 0	5,54,287 0	32,475 0 0	374 0 0	1,09,910 0 0	26,737	8,221	34,958
Total for 25 weeks ...	274,181	78,791 0 0	5,93,377 0	33,085 0 0	384 0 0	1,12,260 0 0	27,933	8,453	36,386
COMPARISON.									
Total for corresponding week of previous year ...	8,407	3,150 0 0	6,216 0	406 0 0	14 0 0	3,570 0 0	1,197	231	1,428
Per mile of railway corresponding week of previous year ...	164	61 0 0	121 0	8 0 0	.....	69 0 0	.....	.....	.....
Total to corresponding date of previous year ...	214,136	64,273 0 0	3,42,352 0	17,127 0 0	339 0 0	81,739 0 0	28,305	7,893	36,198

* Audited up to week ending 5th May 1906.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 30th June 1906 on 1,271 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including steam-boat).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. .	Rs. A. P.			
Total traffic for the week ...	351,440	1,61,750 0 0	1,905,160 0	1,76,810 0 0	1,40,660 0 0	4,79,220 0 0	58,492	43,772	1,02,264
Or per mile of railway ...	277	127 0 0	1,499 0	139 0 0	90 0 0*	356 0 0*	...	...	...
For previous 25 weeks of half-year† ...	9,407,590	41,71,214 0 0	40,935,727 0	47,92,897 0 0	5,62,927 0 0	95,27,633 0 0	1,457,112	1,143,654	2,600,766
Total for 26 weeks ...	9,759,030	43,32,964 0 0	42,840,887 0	49,69,707 0 0	7,03,587 0 0	1,00,06,258 0 0	1,515,604	1,187,426	2,703,030
COMPARISON.									
Total for corresponding last 6 days of previous year ...	262,617	1,18,434 0 0	1,754,547 0	1,24,576 0 0	81,021 0 0	3,24,031 0 0	41,097	25,927	67,024
Per mile of railway corresponding week of previous year (971 miles) ...	270	122 0 0	1,807 0	128 0 0	65 0 0	315 0 0	...	...	...
Total to corresponding date of previous year ...	7,505,690	35,12,028 0 0	33,638,635 0	35,31,315 0 0	7,14,105 0 0	77,58,048 0 0	1,202,101	847,705	2,049,806

* Excluding ferry earnings, Rs. 27,170.

† Audited up to week ending 19th May 1906.

Increase is chiefly due to the inclusion of total monthly figure.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th June 1906 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	43,750	10,140 0 0	17,090 0	1,620 0 0	60 0 0	11,820 0 0	4,008	1,132	5,140
Or per mile of railway ...	509	118 0 0	199 0	18 0 0	1 0 0	137 0 0	...	...	...
For previous 25 weeks of half-year* ...	885,598	2,47,705 0 0	1,043,513 0	87,594 0 0	6,417 0 0	3,41,716 0 0	88,568	38,132	126,700
Total for 26 weeks ...	929,348	2,57,845 0 0	1,060,603 0	89,214 0 0	6,477 0 0	3,53,536 0 0	92,576	39,264	1,31,840
COMPARISON.									
Total for corresponding last 6 days of previous year ...	25,318	7,824 0 0	27,334 0	1,585 0 0	855 0 0	10,264 0 0	2,948	862	3,811
Per mile of railway corresponding week of previous year ...	295	91 0 0	318 0	18 0 0	10 0 0	119 0 0	...	...	...
Total to corresponding date of previous year ...	756,253	2,22,742 0 0	1,032,760 0	66,692 0 0	7,439 0 0	2,96,873 0 0	81,805	30,337	112,142

* Audited up to week ending 19th May 1906.

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 30th June 1906 on 33.6 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings. (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	3,200	1,360 0 0	126,740 0	2,820 0 0	10 0 0	4,090 0 0	518	(a) 802	1,320
Or per mile of railway	95	38 0 0	3,772 0	84 0 0	...	122 0 0	...	...	...
For previous 25 weeks of half-year*	85,870	35,935 0 0	5,53,815 0	36,814 0 0	356 0 0	73,105 0 0	11,833	27,294	39,127
Total for 26 weeks	89,070	37,195 0 0	6,80,555 0	39,634 0 0	366 0 0	77,195 0 0	12,351	28,096	40,447
COMPARISON.									
Total for corresponding last 6 days of previous year	3,969	1,140 0 0	7,686 0	612 0 0	16 0 0	1,777 0 0	426	364	790
Per mile of railway corresponding week of previous year	118	34 0 0	229 0	18 0 0	1 0 0	53 0 0	...	...	...
Total to corresponding date of previous year	87,866	34,600 0 0	17,21,187 0	48,872 0 0	314 0 0	83,795 0 0	11,717	37,911	49,628

(a) Ballast train-miles 400.

* Audited up to week ended 19th May 1906.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 30th June 1906 on 50.69 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	9,120	2,590 0 0	12,240 0	980 0 0	10 0 0	3,580 0 0	1,195	233	1,428
Or per mile of railway	180	51 0 0	241 0	20 0 0	.....	71 0 0	...	...	...
For previous 25 weeks of half-year*	274,263	78,882 0 0	6,02,708 0	33,058 0 0	381 0 0	1,12,321 0 0	27,897	8,969	36,866
Total for 26 weeks	283,383	81,472 0 0	6,14,948 0	34,038 0 0	391 0 0	1,15,901 0 0	29,092	9,202	38,294
COMPARISON.									
Total for corresponding last 6 days of previous year	7,210	2,702 0 0	5,327 0	345 0 0	19 0 0	3,066 0 0	1,020	204	1,224
Per mile of railway corresponding week of previous year	140	53 0 0	104 0	7 0 0	.....	60 0 0	...	...	...
Total to corresponding date of previous year	231,346	66,975 0 0	3,47,679 0	17,472 0 0	358 0 0	84,805 0 0	29,325	8,097	37,422

* Audited up to week ending 19th May 1906.



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, JULY 18, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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RESOLUTION ON THE ANNUAL REPORT ON THE REFORMATORY SCHOOLS AT ALIPORE AND HAZARIBAGH FOR THE YEAR 1905.

GENERAL DEPARTMENT—EDUCATION.

Calcutta, the 9th July 1906.

RESOLUTION—No. 1823.

READ—

The Annual Report on the Reformatory Schools at Alipore and Hazaribagh for the year 1905.

1. The number of boys admitted to the Reformatory Schools in 1905 was 95, the lowest figure reached since 1898. In accordance with the instructions issued by the Bengal Government in 1901, the Boards of Management examined the lists of admission with a view to ascertain whether there were any cases in which boys might have been more suitably dealt with if they had been discharged on probation of good conduct under section 562 of the Criminal Procedure Code, or after due admonition under section 31 of the Reformatory Schools Act, VIII of 1897.

The result of this scrutiny was that 9 boys were discharged under the orders of Government from the Alipore School, and one from the Hazaribagh School.

It appears from the judicial returns for the Provinces of Bengal and Eastern Bengal and Assam that 348 youthful offenders were discharged on probation of good conduct under section 562 of the Criminal Procedure Code, while 40 boys were discharged after admonition or made over to their guardians under section 31 of the Reformatory Schools Act. The corresponding figures for 1904 were 365 and 42 respectively.

2. The health of the inmates of the Reformatories was satisfactory. The number of boys admitted to hospital at the Alipore School was about the same as in 1904. At the Hazaribagh School the number rose from 86 in 1904 to 110 in 1905. The complaints, however, from which the boys suffered were mostly of a trivial character.

3. There was a marked decrease in the number of punishments inflicted, especially at Alipore, where the number fell from 107 to 52.

4. There was no remarkable increase or decrease in the number of marks obtained by the boys for good conduct and industry, and their average earnings were much the same as in 1904.

5. Due attention was paid to gymnastics, drill, and games at both schools, and the band which was formed at Alipore in July 1905, has made fair progress.

6. At both Reformatories considerable attention was paid to education and the boys were taught up to the Lower Primary and Upper Primary standards. At Hazaribagh 20 boys reached the Lower and 13 the Upper Primary Standard; at Alipore the numbers were respectively 9 and 5. The Director of Public Instruction is requested to report the result of his enquiries into the causes of this comparative failure at Alipore.

7. In accordance with established policy boys of the agricultural castes were sent to Hazaribagh, where attention is chiefly paid to the subjects of cultivation and market gardening. Of the 129 boys in this school, 64 were engaged in these pursuits. The results of the system appear to be satisfactory, especially when compared with the results of the industrial training which is given to the boys at Alipore. Of the 128 boys released during the three years preceding the year under review who had been trained to agriculture, as many as 81 were found to be following that calling after their discharge.

Industrial training has not been so successful, and the question will receive further consideration with a view to the introduction of any changes which may appear necessary. Out of 210 boys released during the three years preceding 1905, who had been taught a trade, only 25 were found to be engaged in the trade in which they had received instruction at school.

Of the total number of boys released during the same period (338), no less than 65 were untraced. The efforts made to keep a watch over discharged boys were therefore unsuccessful to this extent.

8. In 1905 the total number of boys under license from the Alipore School was 71. Of these 11 ran away from their employers and 11 were sent back to school for bad conduct and laziness. The number of boys licensed from Hazaribagh was 34, of whom 8 returned to school.

9. A Committee was appointed in November last to consider various questions connected with the management of juvenile offenders both in the schools and after their discharge. The Committee have now submitted a valuable report, which is under the consideration of this Government.

By order of the Lieutenant-Governor of Bengal,

T. W. RICHARDSON,

Offg. Secretary to the Govt. of Bengal.

RESOLUTION ON THE ADMINISTRATION OF THE STAMP DEPARTMENT
IN BENGAL IN THE YEAR 1905-1906.

NOTIFICATION.

No. 7B.—T.S.R.—The 12th July 1906.—The following Resolution by the Board of Revenue, regarding the administration of the Stamp Department in Bengal in the year 1905-1906, and an abstract of the receipts and charges for the year are published for general information.

H. J. McINTOSH,
Offg. Secy. to the Govt. of Bengal.

RESOLUTION.

STAMPS.

THE HON'BLE MR. W. C. MACPHERSON, C.S.I.

Dated Calcutta, the 4th July 1906.

THE Annual Statistics of the Stamp Department for the year 1905-1906 have been compiled in the prescribed Statements I to VII. The statistics for the districts transferred to the Province of Eastern Bengal and Assam have been excluded, while those for the district of Sambalpur, which has been added to Bengal, have been incorporated in the statements.

2. Statement I.—The figures of general receipts and charges for the year 1905-1906 obtained from the Accountant-General have not as yet been finally verified, and are, therefore, liable to subsequent adjustment.

3. The revenue collected under the Stamp and Court-fees Acts amounted to Rs. 1,41,83,281, against Rs. 1,35,57,869 in the previous year, showing an increase of Rs. 6,25,412. The figures adopted in the revised budget estimate for the year were Rs. 1,42,00,000, or Rs. 16,719 more than was actually realised. The increase of revenue was obtained both from Judicial and Non-judicial stamps.

The total charges during the year amounted to Rs. 3,53,153, the increase of 6.6 per cent. over the figures of 1904-1905 being mainly under "refunds."

4. Statements II and III.—The statistics of receipts from the sale of the different kinds of stamps under the heads Judicial and Non-judicial in the several districts of the Province have been compiled, as in the previous year, from the figures furnished by the Commissioners of Divisions. It will be noticed that there is a discrepancy of Rs. 15,262 between the figures of total receipts during 1905-1906 given in these statements and those furnished in Statement I. This cannot be reconciled until finally verified statistics are received from the Accountant-General.

5. The sale-proceeds of Court-fee stamps excluding stamps for copies, rose from Rs. 90,31,486 to Rs. 96,13,749, that is, by Rs. 5,82,263. The greater portion of the increase was contributed by the districts of Calcutta (Rs. 2,34,594), Midnapore (Rs. 58,697), Purnea (Rs. 41,963), Bhagalpur (Rs. 38,891), the 24-Parganas (Rs. 31,332), Murshidabad (Rs. 24,558), Darbhanga (Rs. 23,358), Hazaribagh (Rs. 22,995), Patna (Rs. 21,745) and Shahabad (Rs. 20,610). The increase in Calcutta is attributed mainly to the heavy probate duties paid in respect of some estates, one of which alone brought in Rs. 1,19,689. The increase in the districts of Purnea and Bhagalpur was due to survey and settlement operations. The increase in other districts is generally attributed to the increased number and value of civil suits and rent suits.

The largest decrease (Rs. 39,384) occurred in Gaya, and is attributed to the fact that the figures of the preceding year had been unusually swollen by the heavy probate duties paid in respect of some estates. The decrease (Rs. 18,212) in Muzaffarpur is ascribed to the marked falling off in the number of civil suits instituted, as well as to a decrease in the sale of stamps of higher value used for probates.

6. Non-judicial stamps yielded an increased revenue to the extent of Rs. 82,947 or 2·2 per cent., compared with the year 1904-1905. The increase was shared by all classes of stamps except one-anna receipt stamps and stamps for Legal Practitioners' licenses. The revenue derived from the sale of impressed stamps amounted to Rs. 20,83,098, against Rs. 19,33,515. The increase in the number of deeds executed, which gave this increase of revenue is ascribed in some districts to failure of harvests and the higher price of food grains and in other districts to survey and settlement operations. The revenue derived from the sale of *hundis* or inland bills-of-exchange was Rs. 1,34,422, showing an increase of Rs. 9,215 as compared with the receipts of the preceding year. The receipts from the sale of impressed labels, which are used only in Calcutta, amounted to Rs. 9,66,652, against Rs. 8,89,001. The increase is attributed to the growth of trade. The falling off in the sale of one-anna receipt stamps was due to the abolition of these stamps during the latter half of the year under review. The decrease in the sale of stamps for Legal Practitioners' licenses is mainly due to the fact that the sum of Rs. 24,887 shown against Calcutta during the year 1904-1905 included the sale of such stamps to the value of Rs. 20,250 made directly by the Controller of Stamps. The increase in the sale of forms for cheques or receipts was obtained mainly in Calcutta, and is attributed to the growth of trade. There was a decrease of Rs. 60,045 under the head "Miscellaneous Receipts" as compared with the previous year. The decrease was mainly in Calcutta and was due to the payment of smaller composition duty as well as to the absence of such exceptionally large stamp duties as were paid in the previous year under section 32 of the Stamp Act.

Statement IV.—The total number of vendors engaged in the sale of Judicial and Non-judicial stamps during the year was 2,987 showing a decrease as compared with the previous year of 75 persons. There was a considerable decrease in the number of vendors in the districts of the Chota Nagpur Division, where the average earnings of the vendors were very low. In Calcutta the number of vendors decreased by 12, and the reduction is attributed to the abolition of one-anna receipt stamps, the sale of which constituted a profitable source of income.

The discount allowed during the year exceeded that of the preceding year by Rs. 1,600. The increase was the necessary result of increased sales.

Statement V.—The total number of cases in which deficient duty and penalty were levied by the Courts during the year shows an increase of 125, and there was an increase of Rs. 2,284 in the duty and penalty realised in comparison with the realisations of the preceding year. There was an increase of 86 in the number of cases decided, but a decrease of Rs. 34,116 in the duty and penalty realised by Revenue officers, as compared with the figures of the previous year. The decrease occurred mainly in Calcutta and has been explained in the notes on statement III.

Statement VI.—The number of cases instituted for the infringement of the provisions of the Stamp Act was 667, in which 650 persons were tried against 295 cases and 311 persons in the preceding year. The fines imposed amounted to Rs. 5,701, against Rs. 4,711, while the amount distributed in rewards was Rs. 3,173, against Rs. 4,216. In Calcutta there was a marked increase in the number of cases instituted and the amount of fines imposed as compared with the preceding year. This was due to the larger number of cases detected during the year and the measures recently adopted for the detection of offences. The increased activity in detective measures adopted has resulted in certain complaints in Calcutta which are under enquiry by the Commissioner.

Statement VII.—Of the cases of the valuation of estates for the issue of probates or letters of administration reported during 1905-1906 84·2 per cent. were enquired into. The corresponding percentage in the preceding year was 83·2. The proportion borne by the deficit court-fees realised to the amount originally paid was 3·4 per cent. as compared with 5·6 per cent. in the previous year. The decrease in the amount of deficit court-fees is attributed to the greater care now taken by applicants for the grant of probate and letters of administration in valuing estates in conformity with the recognised principles of assessment.

By order of the Board of Revenue, L. P.,

R. B. MISRA,
Offg. Secretary.

STATEMENT I.—Abstract of receipts and charges for the year ending the 31st March 1906.

	Receipts.	CHARGES.				Net receipts.	Cost of general supervision.	Cost of stamps and plain paper supplied from central depot.
		Discount and establishment for sale of stamps.	Refunds.	Other charges.	Total.			
1	2	3	4	5	6	7	8	9
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Under the Stamp Act ...	38,54,605	1,09,547	51,941	5,882	1,67,370	36,87,235	{ ... }	50,157†
Under the Court-fees Act	1,03,28,676	85,260	1,00,508	15	1,85,783	1,01,42,893		1,16,297†
Total ...	1,41,83,281	1,94,807	1,52,449	5,897	3,53,153	1,38,30,128	...	1,66,454†
Total of previous year ...	1,35,57,869	1,92,963	1,30,326	5,391	3,29,630*	1,32,28,239	19,393	2,02,797

* Includes Rs. 950 for charges in Sambalpur.

† Includes cost of supply up to 15th October 1905 to the districts transferred to the Province of Eastern Bengal and Assam.

RESOLUTION ON THE ANNUAL REPORT ON THE WORKING OF THE SHIPPING OFFICES AT CALCUTTA AND AT THE PORTS OF ORISSA FOR 1905-06.

No. 1029 Marine.

Government of Bengal.

MARINE DEPARTMENT.

Dated Calcutta, the 6th July 1906.

RESOLUTION.

Annual Report on the working of the Shipping Offices at Calcutta and at the Ports of Orissa for 1905-06.

READ —

Letter No. $\frac{a}{301}$, dated 2nd May 1906, from the Shipping Master, Calcutta.

Letter No. 385C., dated 27th April 1906, from the Commissioner, Orissa Division.

The receipts of the Calcutta Shipping Office during the year 1905-06 amounted to Rs. 83,617 against Rs. 85,723 in the previous year. The reduction is mainly due to a decrease of Rs. 2,238 in the receipts from shipping fees.

2. The expenditure showed a decrease of Rs. 9,139, the figures being Rs. 41,180 against Rs. 50,319.

The main cause of the decrease is the fact that in 1904-05 the expenditure was raised abnormally owing to the repayment of arrears of overtime fees earned between 1901 and 1904.

3. Four Trust Funds are administered by the Shipping Office, the most important of which is that of the deposit-money of British seamen. The receipts of the funds as a whole were for the year Rs. 76,822 and the payments Rs. 76,300. During the year Rs. 1,168 lapsed to Government, of which Rs. 663 came from the fund for estates of deceased Indian seamen, Rs. 490 from the deposit-money fund of Indian seamen, and Rs. 15 from the ticket-money fund. At the close of the year the balances at credit of the funds amounted to Rs. 13,419.

4. The number of seamen shipped and discharged were—

Shipped	...	...	...	...	41,529
Discharged	...	...	...	...	37,804

There has been a slight increase in the number of seamen shipped under European articles, but the number discharged has decreased by 209. This result was obtained by close scrutiny into all applications submitted for discharge. The shipments and discharges under Indian articles show a large decrease of 477 and 1,167. This is attributed by the Shipping Master (1) to the gradual expansion of the port of Chittagong and (2) to the substitution of Europeans for natives in the Orient Pacific Line, which has hitherto largely utilized native labour in the working of their vessels.

5. In addition 123 seamen were shipped and 96 discharged by Foreign Consuls.

6. The number of distressed seamen assisted with passages to the United Kingdom during the year was 71, against 70 of the previous year. Of these, 27 were invalids, 39 were unable to obtain employment, and 5 were sent up from Singapore for repatriation.

7. The value of money-orders sent by European seamen was Rs. 9,497, against Rs. 8,198 during 1904-1905.

8. A judicial enquiry was held by the Magistrate of the 24-Parganas into an allegation of extortion made by a number of serangs and tindals against the licensed brokers. The Court was of opinion that the allegations were groundless. A complaint by the fireman-serang of the S.S. *African Prince* against the Chief Engineer of that vessel for attempting to extort money from him was investigated and found to be false and malicious. A complaint lodged by the European crew of the S.S. *Taunton* of being supplied with biscuits and flour unfit for human consumption was found to be justified and 2½ barrels of flour were condemned and destroyed. A complaint received from the European crew of the S.S. *Egwanga* regarding the quality of the meat issued to them proved to be groundless. One of the crew of the S.S. *Dean* complained that he had been disrated from sukhani to lascar by the Master because he refused to gratify the demands for money from the serang, but it was found that he was disrated for incompetence. Fourteen firemen of the S.S. *Baron Balfour* complained against the serang for having extorted Rs. 104 from them. It was found on enquiry that no complaints were made either to the Master, Officers and Engineers of the vessel, or to the authorities of the various ports of call, and further proceedings were abandoned.

9. No seamen were shipped or discharged at False Point during the year under review.

10. The Shipping Master of False Point visited two vessels against five in the preceding year for the purpose of inspecting their provisions, water, medicine, and crew accommodation. In both cases they were found good and ample.

By order of the Lieutenant-Governor of Bengal,

W. A. INGLIS,

Secretary to the Government of Bengal.

WEATHER AND CROP REPORT.

For the week ending the 16th July 1906.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
1	BURDWAN ...	Inches. 1.09	9	8½	Weather cloudy. More rain wanted. In some places transplantation of paddy begun. Paddy seedlings and jute doing well. Fodder and water sufficient.
2	BIRBHUM ...	3.83	9½	9½	Weather seasonable. Sowing of paddy commenced. More rain wanted. No cattle-disease. Fodder and water sufficient.
3	BANKURA ...	5.68	10½	10	Rainfall general. Weather seasonable. Transplantation going on. Sugarcane doing well. No cattle-disease. Fodder and water sufficient.
4	MIDNAPORE ...	2.92	10½	9½	Rainfall general, but scanty in east. More rain wanted. Transplantation retarded. Outturn of <i>rabi</i> crops estimated 80 per cent. at Sadar, 50 per cent. at Ghatal. Fodder and water sufficient. Cattle-disease in thana Binpur and Heria outpost. Fall in price of common rice is due to temporary stoppage of exportation, as carters are engaged in cultivation.
5	HOOGHLY ...	1.67	8¼	8¾	Rainfall general. Weather seasonable. Prospects of jute fair. Lands are being prepared for <i>aman</i> . More rain wanted in Serampore and Arambagh. No cattle-disease. Fodder and water sufficient.
6	HOWRAH ...	2.26	8	8	Standing crops are doing well. Transplantation of paddy seedlings retarded for want of sufficient rain. No cattle-disease. Fodder and water sufficient.
7	24-PARGANAS	1.81	8	8	Rainfall general. Weather hot and cloudy. Rain insufficient everywhere except at Barrackpore. Lands are being prepared for <i>aman</i> paddy. Agricultural operations retarded for want of sufficient rain. Sowing of <i>aman</i> commenced in places. State of standing crops fair. Prospect of jute good. <i>Aus</i> rice damaged by insects. Damage to <i>aman</i> seedlings by insects reported from all subdivisions except Barrackpore. Condition of cattle good. Fodder and water sufficient.
8	NADIA ...	...	...	...	Report not received.
9	MURSHIDABAD	2.63	9	9½	No rain at Kandi. Weather seasonable. Standing crops doing well. Weather favourable for jute which is growing well. Prospects of sugarcane good. No cattle-disease. Fodder and water sufficient.
10	JESSORE ...	1.54	8	8	Rainfall general. Weather seasonable. More rain wanted except in Narail, where sowing of <i>aus</i> and <i>aman</i> estimated at 98 per cent. Coming up well. Sowing of jute finished. Condition good. Fodder and water sufficient. No cattle-disease. High prices continue.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
11	KHULNA ...	4.30	7½ to 8* 9†	8* 9†	Rainfall general. Rain insufficient at Satkhira. Weather seasonable. Transplantation of winter rice not yet begun. Outturn of summer rice estimated at 25 per cent. at Sadar and 50 per cent. at Ranaghat. The state of jute in maturity very favourable. Autumn rice slightly damaged by insect called <i>sanki</i> in Satkhira subdivision. As regards jute—rainfall and weather seasonable; condition favourable; sowing finished. No cattle-disease. Fodder and water sufficient.
12	PATNA ...	8.86	9½	11½	Rainfall general. Weather rainy. Sowing of paddy and <i>bhadoi</i> crops going on. Fields are being prepared for transplanting paddy in places. Sugarcane flourishing. Fodder and water for cattle sufficient.
13	GAYA ...	1.75	11½	10½	Rainfall general, but scanty in the western part of the district. Weather showery. Transplantation of winter rice commenced. Condition of sugarcane, <i>marua</i> and <i>makai</i> good. Cattle-disease reported from one village in Aurangabad. Prices falling in Sadar, but slightly rising in Nawadah and stationary elsewhere.
14	SHAHABAD ...	5.46	11	11	<i>Bhadoi</i> and paddy sowing going on. Damage to <i>bhadoi</i> and sugarcane reported by Nawanagar Police owing to excessive rain. Prospect otherwise good. Cattle-disease reported from Buxar thana. Fodder and water sufficient.
15	SARAN ...	11.20	9	10	Weather seasonable. Sowing of <i>maize</i> estimated cent. per cent., of <i>marua</i> 90 per cent.; transplantation of paddy at 10 per cent. of the normal area. Seedlings not yet ready for transplantation. Standing crops doing well. Cattle-disease reported from Maharaajganj in thana Basantpur. Fodder and water sufficient.
16	CHAMPARAN ...	6.08	9½	10	Rainfall general. Weeding of <i>bhadoi</i> and transplantation of paddy going on. No cattle-disease. Fodder and water sufficient. Prices rising.
17	MUZAFFARPUR	10.17	9	9	Rainfall general. Weather cloudy. Prospects of standing crops good. Transplantation of paddy going on. Fodder and water sufficient. Cattle-disease reported from four or five villages in Sitamarhi subdivision.
18	DARBHANGA ...	10.28	9½	9½	Rainfall general. <i>Marua</i> sown 25 per cent., and paddy 50 per cent. Some damage to the standing crops expected and further transplantation retarded owing to heavy rain unless water recedes shortly.
19	MONGHYR ..	2.50	8½	9½	Weather seasonable. Heavy rain in the north of the district, moderate rain in the south and west. Fall general. Sowing of <i>bhadoi</i> and transplantation of paddy going on. No cattle-disease. Fodder and water sufficient.
20	BHAGALPUR ...	1.27	9½	10	Weather seasonable. Rain general. Prospects of standing crops good. Transplantation of paddy and <i>marua</i> going on. Cattle-disease reported from a few villages in thana Madhipura. Fodder and water sufficient.

* Local rice.

† Rangoon rice.

No.	Name of dist. lot.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
21	PURNEA ...	Inches. 9.19	8	8	Rain all over the district. Heavy rainfall in thanas Forbesganj and Kaliaganj. Transplantation of <i>aghani</i> paddy continues, except on low lands. Jute being out on low lands sown early. Prospects of <i>bhadoi</i> , <i>aghani</i> and jute fair. Fodder and water sufficient. Cattle-disease reported—from Kishanganj 6 cases and from Sadar 3 cases.
22	DARJEELING ...	8.42	7	6½	Weather seasonable. Hills— <i>Bhadoi</i> rice in fair state. Winter rice and <i>bara marua</i> being transplanted. Maize being harvested. Terai—Prospects of sugarcane, jute and <i>bhadoi</i> fair.
23	SONTHAL PAR- GANAS.	5.99	9	9	Rainfall general, but insufficient at Jamtara and Pakour. Weather hot. Transplantation of winter rice going on. Sugarcane and maize continue to prosper. No cattle-disease. Fodder and water sufficient.
24	CUTTACK ...	2.02	11½	10½	Rainfall general. <i>Biali</i> being weeded, <i>saradh</i> , <i>arhar</i> , <i>manua</i> , and sugarcane growing. No cattle-disease. Fodder and water sufficient.
25	BALASORE ...	1.72	11	11	Rainfall general. Weather sultry with occasional showers. Puddling and transplanting <i>saradh</i> and weeding of <i>ashu</i> continue. Sugarcane and jute thriving. Rain badly wanted. Fodder and water available.
26	ANGUL ...	3.40	10½	10½	Weather cloudy. More rain wanted. Puddling commenced at places. Sugarcane and <i>bhadoi</i> crops growing well. Fodder and water sufficient. Sporadic cases of cattle-disease reported from interior.
27	PURI ...	Nil	10½	10½	Good rain at Khurda. Weather hot and cloudy. More rain badly wanted. Sugarcane thriving. Puddling of <i>saradh</i> estimated at 75 per cent. of the usual area and transplantation of <i>mandua</i> at 75 per cent. Weeding of <i>biali</i> continues. Miscellaneous crops doing well. No cattle-disease. Fodder and water sufficient.
28	SAMBALPUR ...	8.92	12½	12½	Rainfall general, though less in Burasambar zamindari and Amabhana Circle in Bargarh tahsil. Sowing of paddy nearly completed. Reploughing commenced in both the tahsils. Germination of paddy is good. Sugarcane is in good condition. Cattle-disease prevalent in both the tahsils to a small extent.
29	HAZARIBAGH	1.05	10	10½	Rainfall general. Weather cloudy. Prospects of standing crops good. Sowing of <i>bhadoi</i> crops continue. Fodder and water sufficient.
30	RANCHI ...	0.81	11	11	Weather seasonable. State of standing crops good. Cattle-disease reported from three thanas. Fodder and water sufficient.
31	PALAMAU ...	1.46	11½	11½	Weather seasonable. Sowing of <i>bhadoi</i> and rice seedlings continues. Cattle-disease reported from one thana. Fodder and water sufficient.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
32	MANBHUM ...	2.55	11	11	Weather seasonable. Prospect of crops good. Transplantation of paddy commenced in the Sadar subdivision. Fodder and water sufficient. Cattle-disease not reported.
33	SINGHBHUM ...	0.74	11	11	Sowing of paddy nearly finished. More rain wanted. Cattle-disease reported from thanas Ghatsila and Chakradharpur. Fodder and water sufficient.
34	COOCH BEHAR	23.69	8½	9	Rainfall general. Weather rainy and seasonable. Transplantation of winter rice going on. Bhadoi paddy in ear. Harvesting commenced at places. Outturn good. Prospects and condition of standing crops favourable. Fodder and water sufficient. Cattle-disease reported from places. The prospects and condition of jute favourable.

GENERAL SUMMARY.—Rain was fairly general in the Province, the fall being heavy in the Patna and Bhagalpur Divisions and in Cooch Behar and Sambalpur, but generally light in the rest of the Province. More rain is needed in the Burdwan, Presidency and Orissa Divisions for transplantation of *aman* paddy. Sugarcane and jute are reported to be doing well. Some damage to *aus* paddy by insect pests is reported from the 24-Parganas and Khulna. Prospects are on the whole fair. Cattle-disease exists in twelve districts. Fodder and water are sufficient. The price of common rice has risen in nine and fallen in six districts. It continues to be high in most districts.

C. A. OLDHAM,

Director of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,

The 17th July 1906.

Meteorological Report of the Provinces of Bengal and of

METEOROLOGICAL DIVISION.	DIVISION.	DISTRICT.	Representative stations.	STATION OBSER.												
				AIR PRESSURE.					WIND.		TEMPERATURE.					
				Highest, 8 A.M., barometer read- ing.	Lowest, 8 A.M., barometer read- ing.	Mean, 8 A.M., reduced to 32°.	Mean reduced to sea-level and constant grav- ity, Lat. 45°.	Variation from normal mean.	Mean direction at 8 A.M.	Mean velocity in miles daily.	Highest of month.	Lowest of month.	Mean daily maxi- mum tempera- ture.	Mean daily mini- mum tempera- ture.	Mean daily tem- perature.	Variation from normal mean.
SOUTH-WEST BENGAL.	Burdwan ...	Burdwan ...	Burdwan ...	29°718	29°425	29°532	29°578	+024	S36°E	64	103°9	73°8	94°8	79°1	87°0	+0°4
		Birbhum ...	Raniganj ...	29°478	29°191	29°293	29°577	+009	S72°E	39	106°0	70°9	96°6	79°0	87°8	+0°4
		Bankura ...	Bankura ...	29°485	29°211	29°302	29°563	+012	N79°E	91	107°1	70°7	96°9	79°5	88°2	+1°0
		Midnapore ...	Midnapore ...	29°620	29°348	29°471	29°565	+013	S24°E	66	104°9	73°7	94°5	79°6	87°1	+0°1
		Hooghly ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Presidency ...	Howrah ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		24-Parganas ...	Saugor Island ...	29°767	29°453	29°603	29°572	+020	S3°E	400	96°9	74°6	91°9	81°4	86°7	+0°6
		Calcutta ...	Calcutta ...	29°743	29°498	29°609	29°576	+023	S32°E	137	103°0	74°9	93°6	79°0	86°3	+1°5
		Nadia ...	Krishnagar ...	29°761	29°476	29°591	29°586	+003	S42°E	80	103°1	73°5	93°5	78°6	86°1	+0°2
		Murshidabad ...	Berhampore ...	29°758	29°457	29°573	29°589	+028	S58°E	121	106°8	71°3	94°1	78°1	86°2	+0°7
Jessore ...	Jessore ...	29°758	29°487	29°611	29°591	+022	S27°E	45	98°5	74°7	92°7	78°5	85°6	+0°5		
NORTH BENGAL.	Rajshahi ...	Khulna ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Rajshahi ...	Rampur Boalia ...	29°738	29°463	29°577	29°596	+043	S45°E	59	103°0	70°1	92°4	77°5	85°0	+0°6
		Dinaipur ...	Dinaipur ...	29°605	29°414	29°529	29°607	+030	N86°E	100	97°3	69°0	90°6	76°4	83°5	0
		Jalpaiguri ...	Jalpaiguri ...	29°527	29°292	29°389	29°631	+021	S67°E	38	95°4	68°6	89°6	75°6	82°6	+1°1
		Cooch Behar ...	Cooch Behar ...	29°672	29°406	29°523	29°634	—	S70°E	47	96°4	70°6	89°7	75°4	82°6	—
	Dacca ...	Rangpur ...	Rangpur ...	29°694	29°434	29°543a	29°621d	+023	S86°E	76b	94°1	70°1	89°2	77°0	83°2	+1°1
		Bogra ...	Bogra ...	29°757	29°478	29°584	29°597	+123	S82°E	29	98°2	69°2	91°0	76°9	83°9	+0°5
		Pabna ...	Sirajganj ...	29°710	29°468	29°591	29°590	+009	S45°E	109	95°8	69°2	90°0	76°6	83°3	+0°4
		Dacca ...	Narayanganj ...	29°790	29°495	29°649	29°623	+035	S60°E	123	95°6	70°8	90°8	77°7	84°2	+0°6
		Mymensingh ...	Mymensingh ...	29°776	29°483	29°619	29°632	+017	S65°E	80	94°7	70°0	89°6	77°2	83°4	+1°4
EAST BENGAL.	Chittagong...	Faridpur ...	Faridpur ...	29°769	29°487	29°621	29°617	+019	S32°E	99	95°3	70°9	90°2	76°8	83°5	+0°3
		Backergunge ...	Barisal ...	29°791	29°463	29°651	29°609	+017	S27°E	71	95°8	74°1	90°0	78°2	84°1	+0°7
		Tippera ...	Comilla ...	29°803	29°467	29°644	29°628	+019	S41°E	123	95°3	69°3	90°1	74°5	83°3	+0°9
		Noakhali ...	Noakhali ...	29°750	29°431	29°626	29°616	—013	S38°E	158	92°7	70°7	88°0	77°4	82°7	+0°8
		Chittagong ...	Chittagong ...	29°676	29°401	29°599	29°634	+002	S47°E	169	92°2	72°6	86°7	76°6	81°6	0
	Patna ...	Chittagong Hill Tracts	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Patna ...	Bankipore ...	29°558	29°319	29°420	29°554	+017	N87°E	217	106°5	74°7	98°3	80°4	89°4	+1°2
		Gaya ...	Gaya ...	29°334	29°115	29°216	29°538	+014	S63°E	95	112°0	74°3	101°7	81°3	91°5	+1°6
		Shahabad ...	Dehri ...	29°347	29°126	29°243	29°543	+027	S15°E	164	110°9	75°0	101°7	82°3	92°0	+1°7
		...	Buxar ...	29°403	29°240	29°349	29°542	+024	S80°E	149	110°9	74°6	100°2	81°2	90°7	+2°1
BIHAR.	Bhagalpur ...	Arrah ...	Arrah ...	29°535	29°326	29°423	29°564	+028	N75°E	73	109°9	75°2	99°7	83°0	90°4	+1°7
		Saran ...	Chapra ...	29°442	29°316	29°415	29°549	—003	N81°E	70	107°4	71°6	98°7	80°3	89°5	+1°8
		Champanan ...	Motihari ...	29°526	29°296	29°395	29°677	—	N75°E	124	103°9	71°3	96°6	78°0	87°3	—
		Muzaffarpur ...	Muzaffarpur ...	29°585	29°346	29°448	29°580	—	S70°E	135	103°8	75°0	95°8	79°0	87°4	—
		Darbhanga ...	Darbhanga ...	29°616	29°358	29°464	29°582	+030	N54°E	74	103°1	72°8	93°6	78°1	85°9	+0°1
	Orissa ...	Monghyr ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bhagalpur ...	Bhagalpur ...	39°605	29°369	29°464	29°575	+042	N83°E	94	105°8	69°6	94°7	78°5	86°6	+1°1
		Darjeeling ...	Darjeeling ...	23°021	22°543	22°942	22°897	+017	N81°W	109	71°2	51°6	66°1	55°6	60°9	+0°2
		Purnea ...	Purnea ...	29°671	29°416	29°525	29°605	+036	N78°E	66c	99°8	63°6	91°8	77°6	84°7	0
		Malda ...	Malda ...	29°710	29°430	29°519	29°573	—002	S67°E	115g	100°1	70°1	92°0	77°4	84°7	—0°7
CHOTA NAGPUR.	Orissa ...	Sonthal Parganas	Naya Dumka ...	29°282	29°034	29°137	29°580	+046	S45°E	56z	105°5	72°4	95°8	78°8	87°3	+1°0
		Sambalpur ...	Sambalpur ...	29°282	28°900	29°131	29°520	+002	S36°W	146	112°1	74°6	99°7	81°9	90°8	+1°8
		Angul ...	Angul ...	29°324	28°961	29°169	29°577	—	S45°W	67e	111°7	76°9	99°1	79°8	89°5	—
		Cuttack ...	Cuttack ...	29°703	29°305	29°549	23°571	+017	S77°W	95	112°0	73°2	97°2	80°2	88°7	+0°9
		Balasore ...	False Point ...	29°773	29°372	29°622	29°585	+021	S47°W	304	96°0	73°1	90°2	80°9	85°1	—0°1
	Chota Nag- pur.	Balasore ...	Balasore ...	29°733	29°357	29°572	29°563	+016	S42°W	114	104°5	72°9	93°8	78°9	86°4	+1°1
		Puri ...	Puri ...	29°776	29°315	29°616	29°578	+002	S55°W	352	95°0	71°6	89°4	81°3	85°3	—
		...	Gopalpur ...	29°721	29°261	29°559	29°571	+003	S46°W	382	96°2	75°0	89°9	80°4	85°2	+0°3
		Hazaribagh ...	Hazaribagh ...	27°740	27°497	27°627	29°554	+020	S50°W	198	106°6	72°3	96°9	77°2	87°1	+2°9
		Ranchi ...	Ranchi ...	27°655	27°384	27°524	29°572	+026	S53°W	183	104°7	71°4	94°0	76°7	85°4	+2°5
ASSAM.	Assam ...	Palamau ...	Daltonganj ...	28°967	28°695	28°853	29°528	—	S56°E	132	112°1	71°0	102°4	81°7	92°1	—
		Menbhum ...	Purulia ...	28°953	28°763	28°300	29°558	—	S24°E	114	111°7	74°4	97°8	78°9	88°4	—
		Singbhum ...	Chabassa ...	28°972	28°707	28°843	29°547	+012	S45°W	?	112°9	73°2	100°6	80°1	96°4	+2°9
		Dibrugarh ...	Dibrugarh ...	29°470	29°202	29°336	29°649	—	E	10	96°2	70°6	88°0	74°3	81°1	—
		Sibsagar ...	Sibsagar ...	29°489	29°235	29°359	29°648	+008	N37°E	59	95°2	73°9	88°3	76°9	82°6	—0°3
	Khasia and Jaintia Hills.	Tezpur ...	Tezpur ...	29°678	29°299	29°432	29°642	—	E	60	96°7	71°9	89°5	76°0	82°8	—
		Kamrup ...	Gauhati ...	29°651	29°362	29°497	29°647	—	N45°W	38	93°5	71°0	90°6	75°5	83°1	—
		Goalpara ...	Dhubri ...	29°696	29°415	29°544	29°615	+008	N86°E	12	93°2	69°2	88°2	75°1	81°7	+0°6
		Cachar ...	Silchar ...	29°730	29°434	29°593	29°650	+006	Calm	0	97°6	71°3	90°3	75°4	82°9	+0°1
		...	Shillong ...	25°125	24°902	25°015	24°967	—	S34°W	82	79°6	67°0	76°1	62°4	69°3	—
...	Cherrapunji ...	25°675	25°428	25°560	25°510	—	S56°W	127	78°7	67°0	73°6	64°0	68°8	—		

(a) Mean of 24 days.

(b) Mean of 20 days.

(c) Mean of 27 days.

Eastern Bengal and Assam for the month of June 1906.

OBSERVATIONS.					DISTRICT OBSERVATIONS.											DISTRICT.
HUMIDITY.		CLOUD.		Rain-fall.	RAINFALL—											
Mean, 5 A.M.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.		Of month.					Since 10th May 1906.						
					Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.		
84	+4	7.2	0	5.19	4.77	10.15	-5.38	10.40	11.90	6.47	13.12	-6.65	13.40	15.17	Burdwan.	
82	-	5.0	-	3.66												
					6.36	10.96	-4.60	10.17	12.22	8.13	13.58	-5.45	14.17	15.57	Birbhum.	
76	-	4.0	-	7.41	5.72	10.83	-5.11	8.70	11.66	7.73	13.58	-5.85	11.81	15.02	Bankura.	
81	-	3.5	-	8.04	7.87	10.23	-2.36	11.71	11.75	9.68	13.13	-3.45	15.21	15.27	Midnapore.	
					4.94	10.28	-5.34	11.00	12.15	6.79	13.32	-6.53	14.00	15.97	Hooghly.	
					6.24	10.93	-4.69	11.67	13.17	8.11	13.80	-5.69	14.00	16.85	Howrah.	
83	-5	8.1	+0.2	9.40	7.37	10.89	-3.52	11.50	12.50	9.43	13.89	-4.46	14.63	16.54	24-Parganas.	
85	+2	7.2	-0.1	6.38	6.38	11.04	-4.66	9.00	12.88	8.15	13.99	-5.84	12.00	16.56	Calcutta.	
87	-	5.3	-	7.78	6.90	10.00	-3.10	12.00	12.52	8.69	13.71	-5.02	15.00	17.16	Nadia.	
86	+4	7.7	-0.6	6.93	7.11	10.15	-3.04	10.50	11.92	8.81	13.39	-4.58	13.89	16.11	Murshidabad.	
87	0	6.3	-2.4	5.66	7.26	11.69	-4.43	11.00	13.72	10.59	15.46	-4.86	15.40	18.32	Jessore.	
					7.07	12.77	-5.70	13.40	14.38	8.37	16.27	-7.90	16.70	18.50	Khulna.	
82	-	5.5	-	7.62												
87	-	7.6	-	13.71												
88	-	7.5	-	16.03												
87	-	8.2	-	39.49												
87	-	6.5	-	11.14												
85	-	6.9	-	6.44												
83	-	8.0	-	8.78												
90	+1	8.0	-0.1	11.11												
86	-	7.7	-	10.46												
89	-	6.5	-	10.43												
87	-	5.4	-	9.09												
87	-	4.8	-	16.29												
87	-	5.9	-	20.84												
88	-3	6.7	-1.3	15.29												
74	+1	5.7	-0.5	5.46	7.04	7.71	-0.67	8.83	7.69	7.65	8.88	-1.23	10.00	9.32	Patna.	
86	-1	5.3	-1.1	8.06	4.23	6.52	-2.29	6.00	7.46	4.65	7.36	-2.71	6.66	8.61	Gaya.	
61	-	6.0	-	5.79												
67	-	4.4	-	4.95	6.48	6.44	+0.04	7.25	7.68	6.64	6.82	-0.18	8.15	8.80	Shahabad.	
70	-	1.7	-	5.89												
84	-	3.5	-	6.90	5.10	7.96	-2.85	6.50	7.49	5.23	8.75	-2.52	8.00	8.94	Saran.	
70	-	5.0	-	13.63	8.33	9.34	-1.01	8.40	9.46	9.23	10.91	-1.68	10.50	11.89	Champanan.	
81	-	2.9	-	6.32	6.86	7.41	-0.55	7.33	7.82	8.05	8.85	-0.80	9.93	9.85	Muzaffarpur.	
84	+2	6.1	+0.7	6.48	8.15	7.47	+0.68	10.20	8.14	9.34	8.89	+0.45	12.60	10.03	Darbhanga.	
					7.18	7.62	-0.44	9.44	8.65	8.86	8.86	+0.01	11.44	10.04	Monghyr.	
79	-	5.2	-	7.63	10.26	8.34	+1.92	11.63	9.36	11.93	10.40	+1.53	13.38	11.94	Bhagalpur.	
81	-2	8.0	-0.7	20.40	19.80	23.36	-3.56	17.67	19.93	24.20	29.18	-4.89	24.50	27.48	Darjeeling.	
85	-3	6.3	-0.3	10.80	11.88	12.01	-0.73	12.57	12.57	13.28	16.06	-2.78	15.57	15.79	Purnea.	
83	-	4.7	-	7.26												
79	-	4.3	-	9.02	6.95	9.79	-2.84	9.38	11.28	7.93	11.36	-3.42	11.73	14.11	Southal Parganas.	
83	-	6.5	-	7.51	6.78	10.46	-3.68	8.00	9.50	6.79	11.08	-4.29	8.00	10.85	Sambalpur.	
79	-	4.0	-	2.10	7.59	9.78	-2.19	11.55	10.68	9.79	11.23	-1.44	15.65	12.77	Angul.	
79	+5	6.6	+0.2	7.66	8.92	9.71	-0.79	10.63	10.30	10.73	12.67	-1.94	13.63	13.16	Cuttack.	
83	-1	4.5	-2.7	6.29												
77	-	5.9	-	8.87	9.30	9.10	+0.20	12.33	10.59	11.94	12.33	-0.39	16.47	14.11	Balasore.	
80	-	5.8	-	7.63	7.70	8.17	-0.47	8.33	9.29	8.93	10.20	-1.27	11.33	11.31	Puri.	
80	-	5.2	-	4.96												
83	-5	6.8	-0.2	6.77	6.07	8.43	-2.36	8.00	9.85	6.53	9.70	-3.17	8.80	11.83	Basantiagh.	
80	-	5.0	-	8.17	6.18	9.64	-3.46	10.00	11.25	7.25	10.63	-3.40	12.33	13.03	Ranchi.	
84	-	4.3	-	5.74	4.59	6.80	-2.21	6.50	7.92	6.04	7.56	-2.52	7.81	9.27	Palsamau.	
83	-	5.6	-	9.35	6.12	9.59	-3.47	9.00	11.01	7.38	11.39	-4.01	11.29	13.68	Manbhum.	
72	-	5.0	-	4.58	6.82	10.57	-3.75	10.71	11.96	8.30	12.67	-4.37	14.28	15.40	Singbhum.	
90	-	7.3	-	15.28												
92	+3	7.9	-0.8	22.66												
88	-	6.7	-	10.23												
89	-	7.9	-	19.67												
91	+1	8.4	+1.0	18.43												
87	+7	6.0	-2.3	15.38												
82	-	7.6	-	10.16												
88	-	8.0	-	50.23												
						101.56	-51.33								and Jamtia Hills.	

(d) Mean of 25 days.

(e) Mean of 14 days.

(g) Mean of 15 days.

Table of Rainfall recorded at station

Meteorological Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
SOUTH-WEST BENGAL.	Burdwan.	Burdwan	0.27	...	0.65	0.04	...	...	...	...	...	0.17	0.95	...	0.06	...	...	...	...	0.30	0.39	0.40
		Burdwan	...	...	0.88	0.33	...	...	0.69	...	...	...	...	...	...	...	...	...	...	0.52	0.30	0.30
		Katwa	0.22	0.35	...	1.00	...	0.02	...	...	0.04	...	0.45	0.25	0.25	0.20	...	...	...	0.15	0.12	0.12
		Ranikotj	...	...	0.04	0.34	...	...	0.55	...	...	...	0.20	0.50	...	...	...	...	...	...	0.42	0.42
	Birbhum.	Mankur	0.23	...	0.75	...	...	...	2.13	...	...	...	...	...	0.28	...	...	...	...	...	...	0.47
		Sari	...	...	0.21	0.95	...	...	0.15	...	...	...	...	0.02	...	...	...	...	...	...	0.10	0.15
		Hatampur	...	...	0.75	0.66	...	...	1.49	...	...	...	...	0.33	...	...	...	...	...	...	...	1.72
		Rampur Hat	...	1.51	0.28	0.78	...	...	...	...	...	...	...	...	...	...	0.81	...	...	...	0.05	0.20
	Bankura.	Bolpur	...	0.25	1.08	0.39	...	...	...	...	...	...	...	...	...	1.00	...	0.45	0.05	...	1.50	0.20
		Murari	0.50	0.30	0.20	...	...	...	...	...	...	...	...	0.98	...	0.78	...	...	...	...	0.04	0.55
		Labpur	0.40	0.12	0.20	0.93	...	...	0.12	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bankura	...	...	0.04	0.38	...	...	1.00	...	...	...	0.06	0.07	0.20	...	...	0.88	...	...	0.02	1.21
SOUTH-WEST BENGAL.	Midnapore.	Vishnupur	...	...	0.60	0.07	...	...	0.84	...	...	...	...	0.33	...	...	...	...	...	0.07	1.52	0.72
		Maliara	...	0.59	...	1.32	...	...	0.32	...	...	...	...	0.19	...	...	...	...	...	...	...	...
		Khatra	...	...	...	0.06	...	...	...	...	...	...	0.81	0.22	0.23	0.06	...	...	...	...	0.40	1.35
		Indas	...	...	0.66	0.04	...	...	0.71	...	...	...	0.71	0.65	...	...	...	...	...	...	0.41	...
	Hooghly.	Kotalpur	...	...	...	0.71	...	0.82	...	...	...	...	...	...	...	...	...	...	...	...	...	0.73
		Onda	...	...	0.12	0.10	...	...	0.98	...	...	...	...	...	0.25	...	...	...	...	...	...	0.95
		Gangajalghati	...	...	...	0.43	...	...	0.32	...	...	...	...	...	...	...	...	...	...	...	0.25	0.89
		Raipur	...	...	1.59	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.54
	Howrah.	Sonamukhi	...	...	...	1.38	...	...	1.30	...	...	...	...	...	...	...	...	...	...	...	...	...
		Contai	...	...	...	0.78	1.00	...	0.54	...	...	...	...	0.06	0.14	...	...	...	...	0.86	0.66	0.65
		Tamluk	...	...	0.39	0.54	...	...	0.38	...	...	...	...	0.25	0.79	0.10	...	...	...	1.45	0.31	0.45
		Midnapore	...	...	0.07	1.50	...	...	0.59	...	...	...	...	0.14	0.81	...	...	...	...	...	0.79	0.60
SOUTH-WEST BENGAL.	24-Pargannas.	Ghatal	...	...	0.36	0.09	...	...	1.34	...	...	...	...	1.31	0.30	...	...	...	...	0.08	0.31	0.35
		Kukrahaty	...	...	0.60	0.65	0.04	0.03	0.84	...	...	...	...	0.40	0.52	...	...	...	...	0.32	1.34	0.63
		Garhbeta	...	...	0.85	0.43	...	...	0.55	...	...	...	...	0.41	0.75	0.08	...	...	...	0.11	0.76	0.12
		Panskura	...	...	0.53	0.29	1.22	...	0.87	...	...	...	...	0.58	0.23	...	...	...	...	0.77	0.50	0.60
	Nadia.	Dantan	...	...	...	...	...	...	1.33	...	...	...	...	0.34	...	...	...	...	...	0.06	0.26	0.60
		Serampore	...	0.23	0.18	0.02	0.18	...	0.04	...	...	...	...	0.02	0.95	...	0.03	...	...	0.15	0.24	0.51
		Hooghly	...	0.05	0.63	0.03	...	...	...	...	...	...	0.04	...	0.65	...	...	...	...	0.30	0.76	0.60
		Jahanabad	...	...	0.21	0.22	...	...	1.26	...	...	...	0.28	0.06	0.05	...	...	...	...	0.15	0.13	0.27
	Murshidabad.	Howrah	Howrah	...	...	0.35	0.17	0.02	...	0.10	...	...	...	0.13	0.25	...	0.69	0.02	0.03	0.26	0.11	1.15
		Moheerka	...	...	0.51	0.08	...	...	1.29	...	...	...	...	0.19	0.66	...	...	...	...	0.02	0.26	0.51
		Ulubaria	...	...	0.45	0.15	...	...	0.58	...	...	...	...	0.14	0.40	...	...	...	...	0.02	0.28	0.84
		Anta	0.60	0.04	...	...	...	0.41	...	...	...	...	...	0.61	0.18	...	...	...	...	...	0.80	0.60
SOUTH-WEST BENGAL.	Murshidabad.	Saugor Island	...	...	...	0.21	0.48	0.13	0.25	0.04	...	0.06	0.07	0.51	0.04	...	...	...	...	0.18	0.74	1.36
		Diamond Harbour	...	...	0.37	4.46	0.11	0.04	0.71	...	...	2.30	0.68	0.33	...	...	...	...	...	0.13	0.83	0.38
		Budge-Budge	...	...	0.33	0.13	...	...	0.14	...	...	...	...	0.11	0.62	...	...	...	...	0.24	0.14	0.82
		Canning Town	...	...	0.69	0.90	0.04	...	0.14	...	...	...	...	1.14	...	0.04	...	...	...	0.04	0.30	1.45
	Nadia.	Alipore (Obay.)	...	0.02	0.34	0.04	...	...	0.07	...	...	...	...	0.08	0.23	0.01	0.02	...	...	0.60	0.29	0.40
		Barrackpore	...	0.20	0.24	...	...	...	...	...	...	...	...	...	1.07	...	...	...	...	0.40	0.50	0.28
		Dum-Dum	...	...	...	...	...	...	...	...	...	...	...	0.75	0.28	...	0.55	...	...	0.33	0.35	0.20
		Barnasat	...	...	0.38	0.08	0.68	...	...	...	...	...	...	0.52	0.70	...	0.99	...	...	...	0.44	1.58
	Murshidabad.	Basirhat	...	...	0.22	0.63	0.15	...	0.68	...	...	...	...	0.31	0.35	...	0.05	...	...	...	...	...
		Ranaghat	0.49	...	0.55	...	...	...	...	...	...	...	...	1.16	...	0.02	0.23	...	...	0.28	0.15	0.20
		Krishnagar	0.42	...	0.60	...	...	1.22	...	...	...	...	...	1.62	...	1.26	...	...	...	0.10	0.79	0.20
		Chudanga	...	0.22	0.33	0.36	...	0.63	0.61	...	...	1.38	...	0.60	...	...	0.08	...	0.97	0.06	0.03	0.78
SOUTH-WEST BENGAL.	Murshidabad.	Meherpur	...	0.30	0.67	0.90	0.02	0.03	0.13	...	...	0.20	...	0.02	...	0.46	...	...	...	0.06	0.18	0.35
		Kushia	0.66	0.17	1.00	0.08	0.05	0.74	0.29	...	...	...	...	2.81	...	...	...	...	0.15	0.24	0.30	0.53
		Kandi	...	0.41	1.80	0.21	0.05	...	0.06	...	...	...	...	...	0.02	...	...	...	...	...	0.07	0.50
		Berhampore	...	1.29	0.48	0.14	0.90	...	0.42	...	...	...	...	...	0.54	0.37	...	0.11	...	...	0.19	0.41
	Jessore.	Lalbach	...	1.50	0.55	0.46	0.84	0.08	0.10	...	...	...	...	...	0.68	0.15	...	...	...	...	...	0.98
		Azinganj	...	1.20	1.56	0.12	1.23	0.05	...	...	...	...	0.07	0.17	0.33	...	0.03	...	...	...	0.10	0.88
		Jangipur	0.06	0.50	0.50	...	0.50	...	...	0.05	0.08	...	...	...	...	...	...	...	...	...	0.18	0.15
		Lalgaola	...	0.20	0.50	0.50	...	0.50	...	0.02	...	...	...	...	...	...	0.34	...	...	0.05	0.32	...
	Khulna.	Akriganj	...	0.20	1.28	2.05	0.60	...	...	...	...	...	...	...	...	...	0.28	...	0.36	0.42	0.05	1.01
		Patkabari	...	0.80	0.40	1.20	...	0.60	...	...	...	...	1.30	...	...	...	...	...	...	0.10	...	0.80
		Dumki	...	0.08	1.78	0.33	1.00	0.14	...	...	...	...	...	0.32	...	0.40	...	...	...	...	0.40	0.27
		Kuliyanganj	...	0.20	0.37	0.59	0.48	...	...	0.02	...	...	...	0.32	0.05	...	...	...	...	...	0.04	1.20
SOUTH-WEST BENGAL.	Khulna.	Narail	...	0.41	0.07	0.15	...	...	1.02	...	...	...	...	...	...	...	...	...	...	0.40	...	0.23
		Jessore	...	0.22	0.04	0.06	0.03	...	0.29	...	...	...	...	0.04	...	...	...	...	...	0.62	0.18	0.41
		Jhenida	...	0.30	0.40	...	...	1.77	0.38	...	...	...	...	...	...	0.19	...	0.03	...	0.81	...	0.94
		Magura	...	1.12	...	...	...	0.02	0.96	...	...	...	...	0.03	...	0.72	...	...	...	1.33	0.20	0.16
	Patna.	Hangson	...	0.75	...	0.27	0.07	...	...	...	...	...	...	...	1.68	0.39	...	0.97	...	0.03	0.23	0.65
		Sathira	...	...	0.10	0.43	0.02	...	...	...	...	...	...	...	0.48	...	0.02	...	0.08	...	...	0.40
		Bagerhat	...	0.21	0.38	...	0.19	...	1.21	...	...	...	...	...	...	0.39	...	...	...	...	0.13	0.12
		Khulna	...	...	0.15	...	...	...	...	...	...	...	...	...	0.95	0.20	...	...	0.06	0.03	0.40	0.60
	Gaya.	Kaiganj	...	...	0.20	0.15	0.90	...	...	...	...	...	1.30	...	0.35	...	0.45	...	...	...	0.50	0.60
		Nakipur	...	...	...	1.15	0.40	...	0.02	...	...	...	0.37	0.07	0.02	...	...	...	...	0.05	0.37	1.80
		Dumuria	1.0																			

in Bengal in June 1906.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	How much rain during the month.	Total rainfall from 16th May to 30th June 1906.	Average rainfall from 16th May to 30th June.	Station.	District.	Division.	Meteorological Division.
0.23	0.18	...	0.16	0.15	0.18	0.30	13	11.13	4.48	9.98	0.95	5.47	13.02	Kalna	Burdwan.	Burdwan.	SOUTH-WEST BENGAL.
0.30	0.01	0.58	0.05	0.05	0.05	0.11	11	12.71	5.19	10.17	0.88	8.11	13.44	Burdwan			
0.09	...	0.67	...	...	...	...	0.10	...	1.23	11	11.70	4.80	9.99	1.23	5.68	12.89	Katwa.	
...	...	0.62	0.30	...	0.08	...	0.06	0.16	...	9	12.21	3.66	9.93	0.62	5.07	12.42	Raniganj.			
...	0.28	...	0.45	0.82	8	11.73	5.74	10.70	2.13	7.44	13.86	Mankur.			
0.07	...	0.10	0.14	...	...	0.25	0.57	0.09	0.14	10	12.12	3.44	11.35	0.95	4.94	15.21	Suri	Birbhum.
0.33	0.04	0.10	0.08	9	12.08	4.44	10.68	1.49	6.48	13.08	Hetampur.			
...	0.83	0.55	8	12.07	7.11	10.62	1.72	10.13	12.96	Rampur Hat.			
0.48	0.08	...	...	...	1.35	0.15	0.01	9	11.40	5.41	10.30	1.35	7.07	13.58	Bolpur.			
...	...	0.28	...	...	...	0.30	3.00	0.50	2.00	12	12.92	10.48	11.40	3.00	12.08	14.17	Murari.	
0.05	0.58	...	...	...	1.12	0.49	0.15	13	12.71	7.28	11.41	1.12	8.07	13.45	Labpur.			
...	1.08	0.43	0.31	0.52	0.11	0.78	0.02	12	11.89	7.41	10.29	1.21	8.64	12.62	Bankura	Bankura.	Burdwan.	SOUTH-WEST BENGAL.
0.05	0.36	...	0.37	...	0.75	0.02	0.21	8	12.24	5.35	11.17	1.52	7.14	14.18	Vishnupur			
...	0.37	...	1.11	0.57	1.30	0.09	...	9	12.10	6.25	10.19	1.32	7.50	12.37	Maliara			
...	2.84	...	1.12	0.29	0.47	8	12.71	6.95	12.37	2.84	10.97	15.30	Khatra			
0.01	0.13	...	0.26	0.11	0.11	12	12.50	3.93	10.43	0.81	6.89	14.04	Indas.			
...	1.33	...	...	1.31	...	8	10.83	6.23	10.73	1.33	8.80	13.22	Kotalpur.			
...	0.99	1.27	0.41	...	...	0.09	0.50	8	11.19	5.19	9.80	1.27	5.77	11.99	Onda.			
...	1.15	0.56	0.59	0.51	0.13	0.02	...	10	10.63	5.81	11.35	1.15	6.75	13.94	Gangajalghati.			
...	1.45	...	0.38	...	0.60	7	11.67	5.44	11.44	1.59	9.31	15.25	Raipur.			
...	1.00	...	0.20	6	10.81	4.66	10.54	1.38	9.21	13.21	Sonamukhi.			
0.59	0.87	...	0.05	0.27	0.23	12	10.77	7.91	9.78	1.11	9.53	12.70	Contai	Midnapore.	Burdwan.	SOUTH-WEST BENGAL.
1.39	1.04	...	...	0.54	...	0.92	13	11.17	8.53	9.76	1.43	9.61	12.53	Tamluk.			
0.01	0.05	0.42	1.26	0.01	1.22	...	0.85	11	12.00	9.31	10.39	1.92	12.49	12.95	Midnapore.			
0.40	0.29	...	0.26	0.27	2.13	...	...	11	11.88	7.48	10.64	2.13	9.33	12.85	Ghatal.			
0.47	0.15	...	0.86	0.01	0.05	0.91	0.03	13	12.15	8.30	10.12	1.34	10.50	13.80	Kukrahaty.			
...	0.81	0.13	0.20	1.04	0.09	0.06	...	12	11.27	6.44	11.18	1.04	7.59	14.36	Garhbeta.			
0.83	0.19	0.65	...	0.57	...	...	13	13.50	8.01	10.70	1.22	8.62	13.84	Panskura.			
0.36	0.80	0.06	1.66	0.23	...	...	0.56	10	11.25	7.01	9.82	1.66	9.80	12.55	Dantan.			
...	0.20	0.07	...	0.25	...	...	11	12.13	3.92	9.96	0.95	6.18	12.87	Serampore	Hooghly.		
0.53	0.10	0.12	...	0.40	0.12	2.05	10	12.18	5.81	10.56	2.05	6.96	13.94	Hooghly.			
0.16	0.50	1.21	0.78	0.03	0.06	12	12.13	5.48	10.31	1.26	7.22	13.24	Arambagh (Jahanabad)			
...	Burdwan.	SOUTH-WEST BENGAL.
0.35	1.44	0.85	...	0.40	...	...	14	12.65	6.50	11.30	1.44	8.99	13.99	Howrah	Howrah.		
1.22	1.50	...	0.09	...	...	9	12.31	6.09	10.10	1.50	8.46	13.08	Mohoraka.			
0.93	0.12	...	0.17	...	0.74	12	14.56	5.22	11.29	0.93	6.86	14.33	Ulubaria			
0.51	0.41	...	...	...	...	0.03	0.30	0.24	...	10	...	4.78	...	0.80	...	...	Amta.	
...		
1.06	...	0.02	0.23	3.23	0.65	...	...	0.02	0.03	13	12.10	9.42	10.79	3.23	11.81	13.54	Saugor Island	24-Parganas.
0.69	0.03	...	0.17	...	0.12	0.13	...	15	11.47	11.99	10.39	4.46	13.14	13.18	Diamond Harbour.			
...	Budge-Budge.		
0.35	0.01	0.48	0.30	0.41	...	0.07	13	...	4.63	...	0.82	5.36	...	Canning Town.			
...	0.66	0.05	0.18	0.05	...	0.31	10	13.53	5.78	11.72	1.14	5.86	15.14	Alipore (Obsy.)			
0.41	0.08	1.90	0.36	...	0.55	0.01	0.02	9	12.88	6.35	11.04	1.93	8.15	13.99	Barrackpur.			
0.22	0.11	...	0.03	...	...	...	8	12.00	3.23	10.39	1.07	5.15	13.11	Dum-Dum.			
0.06	0.78	0.11	...	1.10	...	0.16	12	12.39	6.21	11.05	1.10	10.15	14.11	Barasat.			
0.25	0.90	0.10	...	1.08	...	...	14	12.35	8.18	10.28	1.08	11.71	13.17	Basirhat.			
1.74	0.82	...	0.68	...	1.44	12	13.19	7.99	11.60	1.58	8.99	14.98	Basirhat.			
...	Burdwan.	SOUTH-WEST BENGAL.
0.34	0.02	0.08	...	...	0.16	1.02	11	12.10	5.61	9.73	1.16	5.79	13.18	Ranaghat	Nadia.		
0.12	0.44	0.66	0.02	12	12.19	7.78	9.90	1.62	10.02	13.07	Krishnagar.			
0.09	0.04	0.56	1.26	11	12.35	7.50	9.50	1.38	10.22	13.61	Chudanga.			
0.14	0.50	0.34	0.01	12	12.39	4.81	10.02	0.90	6.66	13.45	Meherpur.			
0.50	0.15	0.05	14	13.58	8.80	10.83	2.81	11.35	15.21	Kushtia.			
...	Burdwan.	SOUTH-WEST BENGAL.
0.06	1.15	...	...	0.36	0.06	0.18	9	12.60	5.90	10.34	1.80	6.28	12.88	Kandi	Murshidabad.		
0.13	1.30	0.07	12	12.00	4.93	9.87	1.30	8.68	13.09	Berhampur.			
0.10	3.30	0.34	12	11.52	9.80	9.21	3.30	10.72	12.55	Lalbahar.			
0.04	0.02	...	...	...	...	2.23	0.57	11	11.52	9.15	9.56	2.23	10.37	12.81	Azinganj.			
0.10	0.10	...	...	0.14	1.40	0.03	11	11.78	5.75	9.57	1.46	8.01	12.51	Jangipor.			
0.04	0.20	0.71	...	...	...	...	...	1.78	...	9	11.81	5.68	10.03	1.78	6.06	13.32	Lalgola.	
0.13	2.24	...	...	...	...	...	1.09	0.11	0.14	13	12.64	10.69	11.63	2.06	11.15	15.70	Akriganj.	
0.30	0.80	...	...	...	10	11.14	6.40	10.33	1.30	7.70	13.72	Patkabari.			
...	1.08	...	9	12.16	6.70	10.80	1.98	9.37	13.95	Dumkal.			
...	0.20	...	8	...	4.10	...	1.20	6.22	...	Kuliyanganj.			
...	Burdwan.	SOUTH-WEST BENGAL.
0.03	0.04	...	...	1.68	0.07	...	0.05	...	1.78	8	13.80	6.57	11.22	1.78	11.80	14.69	Narail	Jessore.
0.94	0.12	...	...	0.02	...	...	0.28	...	1.25	11	14.55	5.66	13.17	1.25	9.69	17.14	Jessore.	
0.43	0.30	0.60	0.45	13	14.07	8.36	11.98	1.77	10.64	15.64	Jhenida.			
0.12	0.15	0.30	1.59	12	13.60	7.86	11.75	1.59	11.15	16.05	Magura.			
0.47	...																			

Table of Rainfall recorded at stations

Meteorological Division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Patna—continued.	Shahabad	Buxar	...	...	...	...	...	...	...	0.38	...	0.04	0.05	...	0.04	...	...	...	0.06	...	0.30	0.02
		Dehri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.19	0.04
		Bhabhua	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.19	0.04
		Sasaram	...	...	0.03	...	...	...	...	...	...	...	0.14	...	...	...	...	...	...	...	0.20	0.80
		Arrah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.19
		Mohasana	...	...	...	...	...	...	...	...	...	...	0.26	...	...	...	...	...	...	...	0.18	0.30
		Agaeon	...	...	...	...	...	...	...	...	...	...	...	0.13	...	...	...	...	...	...	0.12	0.38
		Ramagar	...	...	...	...	...	...	...	...	...	...	0.70	...	...	...	...	...	...	...	0.11	0.11
		Koath	...	...	...	...	...	...	...	...	...	...	0.09	...	...	...	...	...	...	...	0.01	0.06
		Sikroul	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Bassawan	...	...	0.03	...	...	...	...	...	...	...	0.40	...	0.06	...	...	...	...	...	0.24	...
		Monaharpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Akberpur	...	0.14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.21	0.21
	Saran	Gopalkanj	0.44	0.21	0.21
		Siwan	0.65	0.27	0.35
		Ekma	0.06	0.07
		Chapra	0.72	0.10
		Hathua	0.50	0.09	...
		Amnor	0.16
		Basantpur	0.40
Darauli		...	...	...	...	...	...	...	...	...	...	0.21	...	...	...	...	...	...	...	0.08	0.03	...
Bhorah		...	...	...	...	...	...	...	...	...	...	0.30	...	...	...	...	...	...	...	...	...	...
Sripur		...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Champanan	Motihari	...	...	...	0.01	...	...	...	...	...	...	0.13	...	...	...	...	...	...	...	2.27	0.08	...
	Rettiah	...	...	...	0.12	...	...	...	...	...	...	0.11	...	...	...	...	...	...	...	0.47	...	0.87
	Bagaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.24	...
	Burhurwa	...	...	...	...	...	...	...	...	0.04	...	0.07	...	...	...	...	...	...	...	0.43	0.27	0.39
	Ramnagar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.35	0.04
	Shikarpur	...	...	...	...	...	...	...	...	...	...	0.01	...	...	...	...	...	...	...	...	0.22	0.70
	Kisseriah	...	...	...	...	...	...	...	...	...	...	1.12	...	...	...	...	...	...	...	...	...	...
Muzaffarpur	Dhanaha	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.31	...
	Sitamarhi	...	...	...	0.12	...	...	...	...	...	3.07	...	...	...	...	...	...	...	...	...	0.60	0.42
	Muzaffarpur	...	...	...	0.04	...	...	...	...	...	...	0.01	...	...	...	...	...	...	...	...	0.24	0.07
	Hajipur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.44
	Paru	...	...	...	...	...	...	...	0.07	...	...	0.05	...	...	...	...	...	...	...	...	...	...
	Mahua	...	...	...	...	...	...	...	...	...	...	0.20	0.65	...	...	...	...	...	...	...	0.55	...
	Shiuhar	...	...	...	...	...	...	...	...	...	...	0.45	...	...	...	...	...	...	...	...	...	...
Darbhanga	Papri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.41	0.04
	Tajpur (Sama-	...	...	...	...	...	...	...	0.83	...	0.05	...	...	...	...	...	...	...	...	...	...	...
	tipur).	...	...	...	...	...	...	...	...	...	...	1.27	0.45	...	...	...	...	...	...	0.28	0.04	
	Darbhanga	...	...	...	...	...	...	0.06	...	...	...	0.36	0.16	...	...	...	...	...	...	...	0.18	0.04
	Madhubani	...	...	...	...	...	...	0.52	0.53	...	...	1.14	...	...	...	...	...	...	...	...	0.44	0.03
	Bahera	...	...	...	...	...	...	1.96	...	...	...	1.72	...	...	...	...	...	...	...	...	...	0.26
	Roshera	...	...	...	...	...	...	0.08	...	...	...	0.33	...	...	...	...	...	...	...	...	0.67	0.10
Bhagalpur.	Monghyr	Kutonia	...	...	0.23	...	...	0.12	...	...	0.81	...	0.43	...	...	...	...	...	...	...	0.19	...
		Ladania	0.49	0.21	0.72	1.02	...
		Laukahi	0.11
		Begusarai	0.07	...	0.32	0.50	0.57	0.54
		Monghyr	...	0.80	0.13	0.44	0.67
		Jamui	0.58	...
		Gogri	0.20	0.89	1.55
	Shahgalpur	Gogri	0.35	0.03	0.18	0.48
		Jamalpur
		Shaikhpur	0.27	1.11
		Chakai Banda	0.03	...	0.38	0.09	0.59	0.41	...
		Chupreon	0.45	0.33	0.42	0.45	0.25
		Gidhour	0.16	1.03	0.18
		Kharagpur	0.04	0.67	...	0.11
	Bhagalpur	Madhipura	0.53	0.80	0.06	0.30	0.20	0.40
		Bangor (Syn-	0.78	0.22	0.68	0.95	0.15	...
		bad)
		Supaul	0.58	...	1.15	0.08	0.40	0.11
		Pratapganj	0.46	...	0.12	0.05	0.55	...	0.45	0.20	0.96	1.80	0.06
		Bhagalpur	0.31	0.03	...	1.47	0.20	0.03	0.80
		Banka	0.60	0.43	...	0.04	0.16	...	0.31	0.19	0.21
Bhagalpur.	Darjeeling	Oolgong	1.26	0.39
		Bansil	...	0.20	1.50	...	1.15	1.00	0.45	1.02	0.39
		Siliguri	...	0.41	...	0.06	1.22	0.33	0.18	0.08	0.58	...	0.03	1.42	0.13	...	0.40	...	...	...	0.90	0.03
		Darjeeling	...	...	...	0.13	0.39	...	0.09	...	0.37	0.54	0.21	0.07	0.44	0.19	0.68	1.04	0.02	...	1.28	0.04
		Kalimpong	...	...	0.03	0.01	0.07	0.49	...	...	...	...	...	0.06	0.06	0.05	0.02	...	...	...	1.58	0.65
		Mongpoo	...	...	...	0.01	0.60	0.30	0.70	0.03	0.60	0.08	...	0.10	0.27	0.04	0.32	0.48	...	...	1.87	1.10
		Kurseong	...	...	0.02	0.26	0.37	0.13	0.28	...	0.25	...	...	0.60	...	0.10	1.32	0.08	0.25	...	2.65	1.78
	Tibet	Pedong	...	1.22	...	0.29	0.43	0.50	0.71	0.01	1.61	0.84	0.93	1.18	1.97	0.20	0.14	0.03	0.22	0.30	0.94
		Yatung	0.12	0.38	0.04	0.07	0.48	0.22	0.23	0.30	0.08	0.33	0.23	0.02	...	0.16	1.08
		Kishanganj	2.48	0.64	0.05	0.04	0.26	0.23	0.05	0.90
		Araria	0.80	3.26	0.70	0.65
		Purnea	1.76	0.14	...	3.62	0.11	0.35	1.07
		Gondwara	...	...	...	...	...											

Bengal in June 1906—continued.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May to 30th June 1906.	Average rainfall from 16th May to 30th June 1906.	Station.	District.	Division.	Meteorological Division.
0.12	0.05	0.17	0.21	1.09	...	0.06	2.18	7	8.06	4.05	5.36	2.18	4.98	5.36	Baxar	Shahabad.	Patna—continued.	Bihar—continued.
0.12	0.09	0.77	2.58	0.14	0.48	...	...	0.97	0.20	8	8.06	5.79	6.53	2.58	6.01	7.12	Dehri	Shahabad.
0.07	...	1.55	...	0.18	0.08	...	...	1.80	2.30	5	6.74	6.13	5.40	2.30	6.18	5.84	Bhabhua.	Shahabad.
0.09	...	0.10	1.06	...	0.06	0.07	0.03	1.04	1.40	6	7.71	6.23	5.53	1.66	6.42	6.13	Sasaram.	Shahabad.		
0.30	...	...	1.65	0.45	0.05	...	...	1.40	0.70	8	7.90	5.69	6.96	1.65	6.01	8.00	Arrah.	Shahabad.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Mohanea.	Shahabad.
0.35	...	...	2.30	0.30	1.16	...	...	2.30	3.12	5	6.47	9.08	6.79	3.12	...	6.88	Agaoon.	Shahabad.
...	...	...	...	0.65	0.18	...	0.60	1.03	0.95	9	7.11	5.02	9.18	1.03	5.51	9.54	Ramnagar.	Shahabad.
...	...	...	...	...	0.20	...	0.70	0.05	0.90	8	8.11	4.55	7.18	2.00	4.65	7.40	Koath.	Shahabad.
...	...	...	0.40	...	0.65	0.03	...	2.20	0.34	9	8.22	5.47	5.98	2.20	5.64	6.41	Sikrol.	Shahabad.
...	0.09	...	0.48	0.57	0.48	...	...	0.80	1.39	7	7.78	5.23	5.43	1.39	5.37	5.73	Bassowan.	Shahabad.
...	...	...	2.25	0.12	1.03	1.53	...	2.90	2.35	8	8.11	10.07	6.00	2.90	10.57	6.07	Monaharpur.	Shahabad.
...	...	...	2.12	...	1.70	...	0.33	1.30	2.60	7	7.89	9.05	6.90	2.60	9.05	7.00	Akterpur.	Shahabad.
...	0.05	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Gopalganj	Saran.
...	0.43	...	0.20	1.20	...	0.12	...	1.40	...	8	8.32	4.18	6.86	1.40	5.62	8.09	Siwan.	Saran.		
...	0.08	...	0.14	0.63	...	0.05	...	0.53	...	7	8.42	3.33	7.24	0.83	4.02	8.22	Bkma.	Saran.		
...	0.24	...	...	2.66	0.15	0.13	...	0.06	0.09	6	8.00	4.10	9.09	2.66	5.32	9.41	Chhapra.	Saran.
...	...	0.04	1.50	0.30	0.35	...	4.00	0.05	...	6	7.61	6.90	6.66	4.00	7.85	7.51	Hathua.	Saran.		
...	0.75	...	...	1.18	...	0.34	0.05	...	0.76	6	?	4.55	...	1.18	5.65	...	Amnor.	Saran.
...	...	...	...	1.93	...	0.83	...	...	1.10	6	6.00	4.09	9.28	1.93	4.39	10.03	Bassanpur.	Saran.
...	...	...	1.50	4.59	0.24	0.50	...	0.60	...	6	6.37	7.97	8.58	4.59	10.17	9.23	Darauli.	Saran.
...	...	...	...	0.59	...	...	...	0.26	0.31	6	?	2.45	...	0.91	2.53	...	Bhoreh.	Saran.
...	0.46	...	...	0.40	...	...	...	0.50	0.66	6	?	2.51	...	0.66	2.80	...	Shripur.	Saran.
...	1.47	...	...	0.50	...	0.21	0.82	...	1.13	7	?	4.79	...	1.47	5.03	?	...	Saran.
...	0.10	0.09	0.10	5.12	...	2.45	0.06	0.26	2.35	8	9.39	13.63	8.99	5.12	14.71	10.77	Motihari	Champanag.	Patna—continued.	Bihar—continued.
...	0.41	...	0.05	0.78	1.42	...	...	0.61	2.78	10	8.93	7.87	8.79	2.78	8.80	10.10	Bettiah.	Champanag.
...	...	...	0.41	...	...	...	...	1.24	2.03	7	10.40	5.02	11.40	2.08	5.89	13.30	Bagaha.	Champanag.
...	...	...	0.71	2.36	0.04	2.31	0.24	0.44	7	9.13	6.79	8.27	2.36	7.53	9.45	...	Burhurwa.	Champanag.
...	0.08	...	...	...	0.02	...	0.26	0.78	...	5	?	2.34	?	0.78	3.28	?	Ramnagar.	Champanag.
...	0.26	0.65	0.30	3.25	...	0.12	1.67	0.24	1.75	10	?	9.15	?	3.25	9.90	?	Shikarpur.	Champanag.		
...	...	...	...	...	...	0.27	0.48	1.30	...	6	?	4.09	?	1.30	?	?	Kissoriah.	Champanag.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Dhanaha.	Champanag.
...	0.80	0.11	1.14	0.01	0.10	0.02	0.28	0.16	10	9.17	6.27	8.79	3.07	7.95	10.32	...	Sitamardi	Muzaffarpur.		
...	0.09	0.18	...	3.35	0.10	0.46	0.12	0.30	0.85	9	8.06	6.24	7.26	3.35	7.26	8.46	Muzaffarpur.	Muzaffarpur.		
...	...	...	3.13	0.15	0.62	...	1.79	2.04	7	7.70	8.38	7.43	3.13	9.39	8.44	...	Hajipur.	Muzaffarpur.
...	0.80	1.08	...	2.29	...	0.16	...	4.00	6	7.60	8.77	6.38	4.00	10.28	7.81	...	Paru.	Muzaffarpur.		
...	...	...	...	0.80	...	...	5.40	0.67	1.50	6	6.87	7.10	7.25	3.40	8.55	8.67	Mahua.	Muzaffarpur.
...	...	...	...	0.30	...	...	0.35	1.10	...	7	7.27	3.85	7.21	1.10	5.25	8.63	Shihar.	Muzaffarpur.
...	0.54	...	1.95	...	1.20	0.22	1.05	0.25	8	8.08	6.81	7.67	1.95	8.43	9.67	...	Pupri.	Muzaffarpur.		
...	0.08	1.30	0.56	...	...	2.03	2.03	1.36	9	8.23	9.44	7.43	2.03	10.55	8.53	...	Tajpur (Samas).	Darbhanga.
...	0.48	0.08	0.07	0.57	...	...	0.13	0.98	0.59	9	8.43	5.48	7.66	1.27	6.35	9.01	Tipuri.	Darbhanga.
...	...	...	...	1.60	...	0.11	1.61	0.94	1.08	11	9.13	7.74	8.36	1.61	9.49	10.6	Darbhanga.	Darbhanga.
...	0.04	0.39	0.20	0.76	...	0.22	0.40	0.63	1.17	11	7.60	6.56	7.63	1.17	7.16	9.35	Madhubani.	Darbhanga.		
...	0.13	...	1.20	0.72	0.22	...	1.72	2.00	0.48	11	7.33	11.54	6.28	2.00	14.16	7.51	Bahera.	Darbhanga.		
...	0.09	1.41	0.48	3.41	...	0.56	1.16	0.56	...	12	?	10.48	?	3.41	12.33	?	Roshera.	Darbhanga.		
...	...	0.90	0.20	1.62	...	1.9	0.57	1.71	...	13	?	9.02	?	1.71	11.51	?	Khutonia.	Darbhanga.		
...	0.23	1.33	...	2.80	...	...	1.53	0.84	0.20	11	?	9.78	?	2.80	11.64	?	Ladania.	Darbhanga.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Laukahi.	Darbhanga.
...	0.06	...	1.15	0.37	0.07	0.30	0.36	0.03	1.78	11	8.45	7.88	6.79	1.75	8.36	7.92	Bogusarai	Monghyr.		
...	0.25	...	0.25	0.5	...	0.01	0.23	...	0.28	11	8.39	8.19	7.01	1.39	8.04	8.57	Monghyr.	Monghyr.		
...	...	...	1.22	0.02	0.02	...	...	2.31	3.60	6	8.57	8.62	7.30	3.60	10.37	8.46	Jamui.	Monghyr.
...	...	...	...	1.33	...	0.30	...	...	...	7	8.57	4.97	7.42	1.55	7.99	9.80	Gogri.	Monghyr.
...	0.73	...	0.54	0.68	0.03	0.60	0.05	0.35	1.20	12	9.33	6.32	9.02	1.05	8.39	9.77	Jamulpur.	Monghyr.		
...	...	...	1.82	...	0.03	...	0.12	1.35	1.35	10	11.63	8.63	10.62	1.82	10.58	11.60	Shaikhpura.	Monghyr.
...	...	...	3.31	0.48	...	...	0.14	1.86	0.92	10	7.63	7.60	5.85	3.31	8.82	7.18	Chakal Bamda.	Monghyr.
...	...	...	0.45	...	0.10	...	0.20	1.62	1.75	9	8.50	5.18	7.10	1.75	6.38	8.18	Chupreon.	Monghyr.
...	...	...	5.42	...	0.41	...	0.35	1.30	...	9	9.67	10.42	7.62	5.42	10.69	8.31	Gidhour.	Monghyr.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Kharagpur.	Monghyr.
...	0.14	2.20	...	3.36	...	3.90	0.95	2.38	2.35	12	9.52	16.58	8.25	3.36	16.80	10.68	Madhipura	Bhagalpur.		
...	2.15	0.40	...	...	...	...	0.36	0.85	0.46	11	6.00	7.72	5.59	2.15	7.27	7.27	Banraon	Bhagalpur.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Sylabad).	Bhagalpur.
...	1.02	0.60	5.08	0.24	...	...	0.23	...	0.84	11	9.21	10.54	8.70	5.08	12.70	10.79	Sapani.	Bhagalpur.
...	0.15	3.70	0.60	1.30	...	...	1.00	0.80	0.30	15	9.73	13.65	10.85	3.70	15.99	14.04	Pratapganj.	Bhagalpur.
...	0.59	...	0.12	0.37	...	1.14	0.31	0.07	0.15	13	9.90	7.66	8.28	1.47	9.67	9.90	Bhagalpur.	Bhagalpur.		
...	...	0.87	1.57	...	2.10	0.03	...	1.50	0.73	12	10.06	9.77	8.08	2.10	11.71	9.69	Banka.	Bhagalpur.		
...	...	...	1.48	...	1.45	...	0.44	0.61	1.41	8	9.60	9.11	8.71	1.56	11.15	11.28	Colgong.	Bhagalpur.
...	...	...	0.44	...	...	0.15	...	0.56	0.03	11	10.83	7.03	8.18	1.50	8.38	9.39	Bansil.	Bhagalpur.
...	0.01	5.69	0.01	4.75	...	...	0.04	1.13	1.34	15	13.67	22.22	23.57	5.68	32.74	29.92	Siliguri	Darjeeling.
...	0.21	1.52	...	4.03	0.33	0.42	0.36	0.63	2.47	21	20.81	20.40	24.19	4.03	24.84	28.94	Darjeeling.	Darjeeling.		
...	0.12	0.14	...	3.07	...	0.32	0.46	0.75	1.53	13	16.32	12.47	16.80	3.07	14.43	20.25	Kalimpong.	Darjeeling.		
...	0.03	1.11	...	4.40	0.04	0.05	...	0.79	0.33	16	18.88	17.84	26.90	4.40	20.68	33.48	Mongpoon.	Darjeeling.		
...	0.64	2.87	0.05	5.88	0.05	0.45	...	2.60	1.31	18	22.27	27.62	31.82	5.68	31.27	40.10	Kurseong.	Darjeeling.		
...	0.28	1.72	0.02	1.78	0.60	0.21	0.04	0.20	0.31	24	21.75	18.35	16.84	1.97	21.79	21.66	Pedong.	Darjeeling.		
...	...	...	...	0.18	0.02	0.08	...	0.45	0.40	16	17.00	5.95	7.17	1.08	8.03	9.69	Yatung	Tibet.
...	2.88	1.62	2.30	1.34	...	...	0.10	0.89	0.90	14	14.03	15.45	15.46	2.88	18.55	19.36	Kishanganj	Furnea.
...	0.09	0.96	0.25	2.10	...	...	0.13	1.39	0.95	13	11.17	12.88	13.40	3.20	14.43	17.07	Araria.	Furnea.
...	0.63	0.44	0.93	0.39	...	...	0.62	0.15	...	16	11.50	10.74	10.41	3.32	12.78	13.27	Purnea.	Furnea.
...	...	...	1.02	0.88	...	0.28	...	0.9	...	11	9.27	6.70	9.31	1.06	8.30	12.77	Gondwara	Furnea.
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	(Korah).	Furnea.
...	...	...	3.45	...	...	...	1.11	0.36	...	10	12.25	9.25	11.74	3.45	12.30	14.13	Barsoe.	Furnea.
...	0.07	1.68	0.42	0.53	...	0.23	0.20	0.05	0.14	16	11.89	14.37	11.66	3.07	15.40	15.16	Forbesganj.	Furnea.		
...	...	1.45	...	1.10	...	...	2.25	1.20	0.45	10	14.83	13.75	16.					

in Berhal in June 1906—concluded.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May to 30th June 1906.	Average rainfall from 16th May to 30th June.	Station.	District.	Division.	Meteorological Division.		
...	0.79	...	0.24	...	1.07	1.77	0.56	10	10.40	7.51	12.08	1.98	7.53	12.78	Sambalpur ...	Sambalpur.				
...	0.07	...	1.53	...	...	0.58	0.82	6	8.60	6.04	8.84	2.14	6.04	9.37	Bargarh.					
...	0.62	0.03	...	...	0.20	0.60	...	6	?	2.89	?	0.80	2.98	?	Padampur.	(Barasamber)				
...	...	0.02	0.94	0.26	0.09	0.06	...	1.10	0.70	12	?	9.72	?	2.00	10.24	?	Rhawaniapatna.	Uria Feudatory States.				
...	1.32	0.73	...	...	0.21	0.16	0.65	9	?	5.25	?	1.33	5.25	?	Bolangir.					
...	...	0.10	0.04	0.65	...	...	1.13	0.80	...	6	?	4.90	?	1.33	4.90	?	Sonepur.			
...	0.22	0.08	0.44	...	...	1.09	0.70	9	?	4.56	?	1.09	5.91	?	Rampur.					
...	...	0.54	...	2.59	...	...	0.12	1.15	0.24	8	?	6.79	?	2.50	7.34	?	Deoghur.			
...	0.76	0.94	1.19	7	10.37	5.39	9.86	1.55	5.61	10.78	Gangpur.					
...	...	0.12	...	...	...	...	...	...	...	?	?	?	?	?	?	?	Bonaigurh.			
...	1.30	0.90	0.10	...	0.10	0.40	0.35	14	8.37	8.56	7.75	1.40	10.91	9.90	Jagatsingpur	Outfack.				
...	1.97	0.68	0.63	...	...	0.26	1.44	11	0.94	11.04	9.66	2.57	12.11	11.49	Banki.					
...	0.08	0.25	0.12	...	0.15	0.14	0.45	3	11.26	7.77	10.91	1.52	11.77	13.73	Cuttack.					
...	...	0.10	...	0.06	1.80	0.07	...	...	0.12	9	9.27	6.19	9.27	1.80	7.52	12.41	False Point.			
...	...	0.19	...	0.23	1.41	...	...	...	0.11	13	9.60	7.97	9.47	1.41	8.86	12.49	Kendrapara			
...	...	0.94	...	0.01	2.03	...	0.17	...	0.45	13	11.07	10.60	9.91	2.03	12.54	13.37	Jajpur.					
...	0.72	...	...	...	...	0.73	...	12	10.67	9.82	10.11	1.80	11.48	14.15	Dharmala.					
...	0.40	...	...	...	...	0.63	10	11.00	9.30	10.80	1.90	10.52	13.74	Salepur.					
...	2.05	...	...	...	...	0.61	11	11.88	12.54	9.28	2.08	14.80	12.83	Akhyapada ...	Raisore.				
...	0.16	...	...	...	0.35	10	9.57	5.77	8.38	2.27	8.31	11.39	Chandbail.					
...	...	0.20	0.15	...	0.05	0.30	...	...	0.25	13	11.20	7.72	9.58	2.27	10.72	13.16	Bhadrak.			
...	2.72	0.80	0.10	...	0.18	0.18	...	15	9.36	10.33	8.20	2.72	12.36	11.72	Soro.					
...	0.47	0.33	...	1.31	0.23	...	11	11.60	9.06	10.37	2.22	10.82	13.56	Balasore.					
...	...	0.41	...	1.07	1.03	...	0.53	...	0.52	14	9.93	10.39	8.73	1.95	14.72	11.37	Jellasure.					
...	...	0.76	...	0.05	1.40	0.90	0.27	...	0.50	12	?	8.81	?	1.40	11.70	?	Baliapal.					
...	7	?	6.36	?	1.96	8.86	?	Eram (Basu-debpur).					
...	?	?	?	?	?	?	?	Turigaria.					
...	?	?	?	?	?	?	?	Banuth.					
...	...	0.25	...	...	...	...	...	0.10	0.20	10	?	9.35	?	1.70	?	?	...			
...	8	10.70	2.10	9.67	0.47	3.74	11.45	Angul.	Angul.				
...	...	0.13	...	0.20	...	...	...	0.47	0.33	10	10.65	4.36	9.88	1.27	4.77	11.01	Bissipara.			
...	...	0.02	0.24	...	0.18	0.01	...	...	0.26	10	?	6.11	?	1.62	6.85	?	Chhendipada.			
...	...	0.05	1.40	...	...	...	0.13	1.05	...	12	?	?	?	1.75	9.65	?	Tikerpada.			
...	...	0.24	...	1.60	...	...	0.12	1.16	0.24	15	?	?	?	1.54	4.90	?	Balandapara.			
...	...	0.16	...	...	0.12	0.08	0.35	0.18	...	9	?	4.73	?	?	?	?	...			
...	2.57	1.45	0.85	...	...	0.71	14	10.60	9.70	9.62	2.57	10.67	11.39	Baramba	Orissa Tributary Mahals.				
...	...	0.26	...	1.11	...	...	...	...	1.29	0.62	15	9.74	9.87	8.89	2.08	10.90	10.43	Kunjabongarh		
...	...	0.02	...	0.63	...	...	...	...	0.03	9	12.15	7.97	10.45	1.54	12.48	12.46	Dhenkanal.			
...	0.19	0.45	0.40	0.15	0.46	...	0.13	14	0.45	...	...	1.40	10.48	?	Baisinga.					
...	0.22	0.67	0.27	13	10.57	7.93	6.78	1.68	9.93	7.99	Keonjhar.			
...	...	0.17	...	...	0.43	...	...	...	0.45	0.08	9	12.75	6.14	10.29	1.50	9.76	12.52	Anandapur.		
...	...	0.09	...	0.15	0.03	0.22	0.33	...	2.80	0.44	1.06	12	12.59	10.54	10.95	2.80	13.07	13.43	Baripada.			
...	0.50	0.09	0.25	0.44	1.88	0.11	11	?	5.54	?	1.88	7.33	?	Karajia.			
...	1.63	0.13	0.30	1.32	0.95	0.11	15	11.36	8.04	9.14	1.65	9.54	10.28	Narsinipur.			
...	4.05	0.86	1.28	0.11	1.46	0.05	12	10.60	13.73	9.68	4.05	10.83	10.83	Naysgarh.			
...	...	0.88	1.25	0.45	1.12	10	11.44	5.60	12.05	1.25	7.52	12.92	Pal Lahera.			
...	1.63	...	0.95	...	...	0.10	0.15	14	10.63	8.39	10.02	1.63	9.20	10.24	Ranpur.				
...	...	0.06	...	0.26	0.42	0.29	0.44	0.05	8	11.40	3.7	9.59	0.44	3.89	11.21	Talcher.			
...	1.10	...	0.06	...	...	...	0.09	0.36	6	?	4.48	?	1.10	5.88	?	Athmalik.				
...	0.10	1.27	0.25	0.05	0.00	0.88	0.02	14	?	7.50	?	1.97	8.00	?	Hindol.			
...	0.35	0.11	1.38	0.95	0.05	10	?	4.81	?	1.38	5.76	?	Boad.			
...	1.34	...	0.23	0.94	...	0.09	12	?	8.04	?	2.23	11.17	?	Nilgiri.			
...	0.47	...	0.53	0.11	...	...	0.27	0.62	10	?	5.67	?	1.00	9.80	?	Athgurh.				
...	0.88	0.25	0.10	0.08	0.01	7	8.11	7.64	7.66	2.55	8.37	9.65	Puri	Puri.			
...	1.20	...	0.45	...	...	0.10	0.30	11	10.67	7.00	9.38	1.50	10.65	11.46	Khurda.				
...	0.63	0.21	0.22	...	...	0.04	0.14	9	9.41	4.91	8.24	1.08	6.13	9.24	Bhanpur.				
...	1.28	0.45	...	0.07	0.23	0.70	0.43	11	9.33	10.55	7.09	2.43	12.89	10.16	Gop.				
...	1.75	0.25	0.23	...	0.30	0.08	0.27	8	8.18	6.67	8.41	1.79	7.03	10.07	Satpara.				
...	...	0.06	...	0.75	0.05	0.65	...	0.67	0.03	0.42	9	9.60	6.14	8.22	1.22	9.75	10.62	Pipli.				
...	0.65	...	...	0.31	0.19	...	9	?	7.18	?	3.02	7.68	?	Kanas.				
...	...	1.04	0.53	0.15	...	0.03	0.02	6	11.63	2.96	8.19	1.04	3.74	10.33	Pachamba (Giridih).	Hazaribagh.			
...	...	1.16	...	...	...	...	0.33	2.03	0.44	0.33	11	11.19	6.77	8.78	2.03	7.32	10.67	Hazaribagh.		
...	...	0.22	...	...	1.73	...	2.11	0.05	0.21	1.43	8	9.00	7.45	7.32	2.91	7.48	8.18	Barhi.		
...	...	0.45	...	...	0.14	...	1.82	0.64	1.35	...	8	9.13	4.47	8.81	1.32	4.93	9.21	Chatra.		
...	0.81	3.52	0.62	0.14	8	10.07	6.71	8.96	3.32	10.35	10.35	Kharadiha.				
...	0.05	...	...	2.20	0.05	2.10	0.60	0.50	7	8.07	8.06	8.19	2.20	9.31	9.31	Ramgar.				
...	...	0.17	...	0.15	0.08	...	1.68	0.42	0.20	2.60	9	?	5.93	?	2.60	6.38	?	Koderma.				
...	...	0.80	...	...	0.82	0.50	3.00	0.10	0.57	0.20	10	?	7.20	?	3.00	7.46	?	Bagodar.		
...	0.59	0.83	1.18	7	10.82	4.35	8.52	1.18	5.17	9.59	Lohardaga	Ranchi.			
...	...	0.90	0.07	...	...	0.10	1.10	0.30	0.07	0.20	11	8.79	6.32	8.87	1.12	7.07	9.82	Ranchi.		
...	...	1.35	...	...	...	1.50	...	2.00	...	1.05	10	11.57	9.15	11.63	2.00	10.38	12.35	Silli.		
...	0.32	0.25	0.75	9	?	6.09	?	2.54	6.77	12.35	Palkot.			
...	...	0.19	...	...	...	0.31	0.12	3.04	0.95	0.17	12	13.14	9.74	12.75	3.04	13.62	13.62	Bano.		
...	10	?	9.97	?	3.15	?	?	Tamar.				
...	...	0.52	...	...	...	0.26	0.36	1.45	0.06	0.19	9	?	6.87	?	2.80	8.00	?	Kurdeg.		
...	...	0.64	...	...	...	0.90	2.80	0.03	0.47	...	9	?	6.87	?	2.80	8.00	?	Gumla.		
...	...	0.75	0.24	0.10	0.50	0.05	0.95	1.15	1.10	1.20	0.95	16	10.71	9.13	7.92	1.20	9.72	8.18	Chainpur.			
...			
...	...	0.07	0.22	0.36	0.01	...	0.02	0.01	1.76	0.93	1.31	7	8.48	5.74	6.12	1.76	5.86	6.93	Palamau (Daitangan).	Palamau.		
...</																			

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN EASTERN BENGAL AND ASSAM, FOR THE MONTH OF JUNE 1906.

SPECIAL interest attaches to the monthly weather report for June, as it is the month usually associated with the advance of monsoon conditions up the Bay and the commencement of the rains in Bengal. The last few days of the preceding month were characterised by abnormally low pressure at the head of the Bay, the defect exceeding a quarter of an inch at Akyab, and by an unusually steep pressure gradient. On the first of the month pressure commenced rapidly to recover and the gradient to become less steep. The recovery of pressure continued, and by the end of the first week pressure was extremely uniform over the Bay. During this first week light rain had been fairly general in Eastern Bengal and Assam, with occasional storms in Lower Bengal. At the commencement of the second week there was a distinct tendency towards the formation of a depression in the centre of the Bay, which, however, failed to develop owing possibly to the weakness of the moist winds feeding into it from the south. Rain was again fairly general in Assam and Eastern Bengal, and extended at the end of the week into North Bengal and Chota Nagpur, owing probably to the eastward movement of a low pressure area from the north-west. On the fourteenth of the month the steepening gradient of the strong winds at the south of the Bay and the heavy rain in Lower Burma indicated the probability that the monsoon current was beginning to strengthen. On the fifteenth the irregular winds off the Orissa coast suggested that another important change was taking place in the shape of the formation of a depression off Gopalpur. This depression slowly developed during the next three days, and on the 17th a storm of moderate intensity existed in the neighbourhood of Puri and Gopalpur. After further intensifying it crossed the coast over Gopalpur on the afternoon of the 18th, and may be said to have introduced the monsoon into Lower Bengal. Its passage overland was in a west-north-westerly direction, and was accompanied by general rain over practically the whole area under report. The Bay monsoon current continued to give steady rain over Bengal during the next few days. About the 23rd another depression appeared at the head of the Bay, and on the 25th after developing somewhat was lying to the south of Barisal. Although it was never very intense, it gave rise to very strong winds to the south and west; Saugor island on the afternoon of the 25th reporting an average velocity of fifty-six miles an hour and Akyab thirty miles an hour. On the 27th it passed inland, moving in a northerly direction, and the moist current which had been to some extent checked in its northward path again passed freely into Bengal. During the last few days the area of lowest pressure was lying to the north-east or north of Calcutta, and the westerly winds resulting from this distribution introduced the moist current from the Arabian Sea into Bihar and Chota Nagpur, and rain became fairly general there.

Summary of temperature.—Temperature conditions presented no very marked characteristics during the past month. As might be expected, average mean temperature for the month was above the normal mean in all Divisions, and the excess was greatest in Chota Nagpur and Bihar, which were the last of the Divisions to be affected by the moist current from the Bay.

Summary of rainfall.—Rainfall was deficient in all the Meteorological Divisions of Bengal, the defect being greatest in South-West Bengal. Taking the district returns, Balasore and a few districts in Bihar were alone in excess, while nearly every district in South-West Bengal and Chota Nagpur received less than 70 per cent. of its normal amount. The deficiency was mainly due to the general weakness of the monsoon and the delay in its establishment.

The following table gives the rainfall of the various divisions of Bengal in June and in each of the previous months of the present year as compared with the normal values for the same periods. The figures given represent the actual falls expressed as percentages of the normal falls:—

METEOROLOGICAL DIVISIONS.		January.	February.	March.	April.	May.	June.	Actual rainfall of first six months of 1906 expressed as a percentage of the normal fall for the period.
South-West Bengal	...	467	489	177	3	71	62	92
Bihar	...	81	424	113	6	73	88	96
Orissa	...	321	378	73	11	65	86	93
Chota Nagpur	...	376	693	192	3	58	68	112

The following table gives full data for the comparison of the actual and normal rainfall of the month of June in all districts in the Province.—

Percentage Table for June 1906.

DIVISION.	District.	Normal district rainfall for June.	Actual district rainfall for June 1906.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (—).
South-West Bengal.	Burdwan	10.15	4.77	47	— 53
	Birbhum	10.96	6.36	58	— 42
	Bankura	10.83	5.72	53	— 47
	Midnapore	10.23	7.87	77	— 23
	Hooghly	10.28	4.94	48	— 52
	Howrah	10.93	6.24	57	— 43
	24 Parganas	10.89	7.37	63	— 32
	Calcutta	11.04	6.38	58	— 42
	Nadia	10.00	6.90	69	— 31
	Murshidabad	10.15	7.11	70	— 30
	Jessore	11.69	7.26	62	— 38
	Khulna	12.77	7.07	55	— 45
Bihar	Patna	7.71	7.04	91	— 9
	Gaya	6.52	4.23	65	— 35
	Shahabad	6.44	6.48	101	+ 1
	Saran	7.95	5.10	64	— 36
	Champaran	9.34	8.33	89	— 11
	Muzaffarpur	7.41	6.86	93	— 7
	Darbhanga	7.47	8.15	109	+ 9
	Monghyr	7.62	7.18	94	— 6
	Bhagalpur	8.34	10.26	123	+ 23
	Darjeeling	23.36	19.80	85	— 15
	Purnea	12.61	11.88	94	— 6
	Sonthal Parganas	9.79	6.95	71	— 29
Orissa	Sambalpur	10.46	6.78	65	— 35
	Angul	9.78	7.59	78	— 22
	Cuttack	9.71	8.92	92	— 8
	Balasore	9.10	9.30	102	+ 2
	Puri	8.17	7.70	94	— 6
Chota Nagpur	Hazaribagh	8.43	6.07	72	— 28
	Ranchi	9.64	6.18	64	— 36
	Palamau	6.80	4.59	68	— 32
	Manbhum	9.59	6.12	64	— 36
	Singbhum	10.57	6.82	65	— 35

The following table gives the summary of the temperature of each of the seven Meteorological Divisions of the Provinces of Bengal and of Eastern Bengal and Assam and rainfall data of each of the four Meteorological Divisions of the Province of Bengal for the month of June 1906:—

METEOROLOGICAL DIVISIONS.	TEMPERATURE.						RAINFALL—							
	Highest observed during month.	Lowest observed during month.	Average for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 16th of May 1906.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
South-West Bengal	107.1	70.7	94.3	79.2	86.8	+0.6	6.68	10.76	-4.08	10.79	12.39	-1.60	8.54	13.85
North Bengal	103.0	68.6	90.4	76.5	83.4	+0.6								
East Bengal	95.8	60.3	89.3	77.2	83.3	+0.7								
Bihar	112.0	63.6	97.0	79.5	88.3	+1.1	7.32	8.34	-1.02	8.81	9.12	-0.31	8.41	9.81
Orissa	112.1	71.6	94.2	80.4	87.3	+0.8	7.79	9.06	-1.27	10.43	10.06	+0.37	10.18	11.82
Chota Nagpur*	112.9	71.0	98.5	78.9	88.8	+2.8	6.23	9.23	-2.99	9.14	10.64	-1.50	7.24	10.69
ASSAM	97.6	69.2	89.2	75.5	82.4	+0.1								

* Purulia not included.

METEOROLOGICAL OFFICE, BENGAL,
The 17th July 1906.

C. W. PEAKE,
Meteorological Reporter to the Govt. of Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 14th July 1906, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 14TH JULY 1906.			WEEK ENDING SATURDAY, THE 15TH JULY 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
Rice and paddy	210	36,175	402	311	47,298	728
Jute	11	5,925*	70	6	2,285†	29
Firewood	25	14,200	208	30	24,570	361
Other articles	603	1,66,525	1,874	606	1,59,472	1,926
Total ..	849	2,22,825	2,554	953	2,33,625	3,044

* Weight by canal measurement, 7,540 maunds.

† Ditto ditto, 3,087½ "

Results of the Meteorological Observations taken at the Alipore Observatory from
8th to 14th July 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometre at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain, Inches.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1906.				Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	8th	125.9	0.2	29.571	83.3	87.4	8.4	79.0	80.2	0.991	79.0	87	SSW and SW ...	187	0.95	Cloudy, o, d, p.
"	9th	149.1	3.9	619	84.2	88.9	8.8	80.1	80.8	1.011	79.3	86	SW by S and SSW.	211	0.26	Chiefly cloudy, o, p.
"	10th	143.7	2.9	709	85.1	89.9	9.9	80.0	81.5	1.028	80.1	85	SSW ...	172	0.36	Chiefly cloudy, o.
"	11th	144.5	6.4	712	86.3	90.9	1.4	80.5	81.9	1.032	80.2	82	SW by S and SSW.	189	Nil	Partially cloudy.
"	12th	136.9	2.1	617	86.1	90.1	9.3	80.8	81.9	1.035	80.3	83	SW by S and SSW.	184	Nil	Chiefly cloudy.
"	13th	148.5	5.9	565	86.5	93.1	12.7	80.4	80.4	0.978	78.6	82	SW by S, SW and SW by W.	167	Nil	Partially cloudy, t.
"	14th	149.9	3.2	537	85.9	92.9	13.4	79.5	80.7	989	78.9	82	SW, WSW and variable.	135	0.01	Chiefly cloudy o, d.

The mean pressure of the seven days Inches. 29.623

The average pressure of the corresponding period for 24 years, Surveyor-General's Office 29.548

The total number of hours of bright sunshine Hours. 24.6

The maximum possible number of hours of sunshine 93.8

The mean temperature of the seven days 85.3

The average temperature of the corresponding period for 24 years, Surveyor-General's Office 83.9

The extreme variation of temperature 14.1

The maximum temperature 93.1

The highest velocity of the wind in one hour Miles. 16

The mean relative humidity % 84

The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office 85

The total fall of rain from 8th to 14th July 1906 Inches. 1.58

The average fall of the corresponding period for 24 years, Surveyor-General's Office 2.50

The total fall from 1st January to 14th July 1906 26.12

The average fall of the corresponding period for 24 years, Surveyor-General's Office 27.20

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. The rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; d, drizzling rain; p, passing temporary showers; t, thunder;

C. W. PEAKE,

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 16th July 1906.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

EASTERN BENGAL STATE RAILWAY.

Abstract of Principal Commodities carried over the Eastern Bengal State Railway during the month of April 1906 as compared with the same month of the previous year.

No.	STAPLES.	1906.	1905.	Increase in 1906.	Decrease in 1906.	EXPLANATIONS OF FLUCTUATIONS BY TRAFFIC SUPERINTENDENT.
		Tons.	Tons.	Tons.	Tons.	
1	Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	80	65	15	.....
2	Coal and coke carried for the Public and Foreign Railways.	35,614	33,572	2,042	.....
3	Cotton—					
	(1) Raw	316	311	5	.....
	(2) Manufactured—					
	(a) Twist and yarn, European	132	143	.....	11	
	(b) Ditto, Indian	827	388	439	.....
	(c) Piece-goods, European	934	1,521	.....	587	
	(d) Ditto, Indian	1,606	33	1,573	.....
	(e) Others .....	.....	.....	.....	.....
4	Chemicals, excepting saltpetre	87	109	.....	22	
5	Drugs—					
	(1) Intoxicating, other than opium	4	19	.....	15	
	(2) Non-intoxicating—					
	(a) Medicinal preparations	1	10	.....	9	
	(b) Others	526	14	512	.....
6	Dyes and Tans—					
	(1) Al (Morinda citrifolia) .....	.....	.....	.....	.....
	(2) Alizarine and Aniline dyes .....	.....	.....	.....	.....
	(3) Cutch	33	19	14	.....
	(4) Indigo	72	.....	72	.....
	(5) Myrabolans .....	.....	.....	.....	.....
	(6) Tanning barks .....	.....	.....	.....	.....
	(7) Turmeric	450	431	19	.....
	(8) Others	32	43	.....	11	
7	Fodder—					
	(1) Oilcake	1,441	684	757	.....
	(2) Hay, straw and grass	2,059	1,975	84	.....
8	Fruits and vegetables, fresh	1,054	449	605	.....
9	Grain and Pulse—					
	(1) Gram and pulse	357	6,402	.....	6,045	
	(2) Jawar and bajra .....	.....	.....	.....	.....
	(3) Rice in the husk	17,519	8,253	9,266	.....
	(4) Do. not in the husk	20,475	5,370	15,105	.....
	(5) Wheat	110	325	.....	215	
	(6) Do. flour	724	543	181	.....
	(7) Others	710	146	564	.....
10	Hides and skins—					
	(1) Hides of cattle—					
	(a) Dressed or tanned .....	.....	.....	.....	.....
	(b) Raw	5,225	1,305	3,920	.....
	(2) Skins of sheep and other animals—					
	(a) Dressed or tanned	687	220	467	.....
	(b) Raw	8	2	6	.....
11	Horns .....	.....	.....	.....	.....
12	Hemp (Indian) and other fibres, excluding jute.	2,890	2,360	530	.....
13	Jute—					
	(1) Raw	15,526	2,618	12,908	.....
	(2) Gunny-bags and cloth	1,543	2,009	.....	466	
14	Lac	17	180	.....	163	
15	Leather—					
	(1) Unwrought .....	.....	.....	.....	.....
	(2) Wrought, excepting boots and shoes .....	.....	.....	.....	.....
16	Liquors—					
	(1) Ale and beer	30	12	18	.....
	(2) Spirits of all kinds, including country spirit.	130	74	56	.....
	(3) Wines .....	.....	.....	.....	.....
	(4) All other sorts, including toddy and fermented liquors, other than ale and beer.	.....	.....	.....	.....
17	Metals—					
	(1) Brass, unwrought	27	22	5	.....
	(2) Do., wrought	144	130	14	.....
	(3) Copper, unwrought .....	.....	18	.....	18	
	(4) Do., wrought	9	13	.....	4	
	(5) Iron and steel—					
	(a) Cast	138	31	107	.....
	(b) Unwrought	180	.....	180	.....
	(c) Wrought	2,613	2,153	460	.....
	(d) Manufactures	500	607	.....	107	
	(6) Others	812	231	581	.....
18	Oils—					
	(1) Kerosine	10,498	10,902	.....	404	
	(2) Castor	158	10	148	.....
	(3) Coconut	408	110	298	.....
	(4) Mustard and rape	808	321	487	.....
	(5) Others	68	49	19	.....
19	Oilseeds—					
	(1) Castor .....	.....	12	.....	12	
	(2) Earthnuts .....	.....	.....	.....	.....
	(3) Linseed	2,781	3,210	.....	429	
	(4) Poppy .....	.....	.....	.....	.....
	(5) Rape and mustard	2,647	4,808	.....	2,161	
	(6) Til or jinjili .....	.....	50	.....	50	
	(7) Others	445	43	402	.....
20	Opium .....	.....	.....	.....	.....
21	Paper and pasteboard	942	496	446	.....
22	Provisions—					
	(1) Dried fruits and nuts	5	.....	5	.....
	(2) Ghee	100	64	36	.....
	(3) Others	1,022	855	167	.....

No.	STAPLES.	1906.	1905.	Increase in 1906.	Decrease in 1906.	EXPLANATIONS OF FLUCTUATIONS BY TRAFFIC SUPERINTENDENT.
		Tons.	Tons.	Tons.	Tons.	
23	Railway Plant, &c., for the Public and Foreign Railways—					
	(1) Locomotive engines and tenders and parts thereof.	.....	.....	.....	.....
	(2) Carriages and trucks and parts thereof	.....	.....	.....	.....
	(3) Materials—					
	(a) Steel rails and fish-plates ... ..	.....	245	.....	245	
	(b) Sleepers and keys of steel and cast-iron.	.....	.....	.....	.....
	(c) Others	130	3,092	.....	3,562	
24	Salt	8,701	6,433	2,268	.....
25	Saltpetre and other saline substances—					
	(1) Saltpetre	6	8	.....	2	
	(2) Other saline substances	147	463	.....	318	
26	Silk—					
	(1) Raw—					
	(a) Foreign ... ..	.....	.....	.....	.....
	(b) Indian	87	11	76	.....
	(2) Piece-goods—					
	(a) Foreign ... ..	.....	.....	.....	.....
	(b) Indian ... ..	.....	.....	.....	.....
27	Spices—					
	(1) Betelnuts	965	844	121	.....
	(2) Cardamoms	1	17	.....	16	
	(3) Chillies	137	634	.....	497	
	(4) Ginger	141	122	19	.....
	(5) Pepper	17	15	2	.....
	(6) Others	953	515	438	.....
28	Stone and lime	3,774	3,723	51	.....
29	Sugar—					
	(1) Refined or crystallized, including sugar-candy.	635	640	.....	14	
	(2) Unrefined—					
	(a) Sugar	1,165	1,064	101	.....
	(b) Gur, rab, jaggery, molasses, and other saccharine produce.	3,616	1,840	1,776	.....
30	Tea—					
	(1) Foreign ... ..	.....	.....	.....	.....
	(2) Indian	925	33	892	.....
31	Tobacco—					
	(1) Unmanufactured	3,362	3,681	.....	319	
	(2) Manufactured—					
	(a) Cigars ... ..	.....	.....	.....	.....
	(b) Other sorts	67	38	29	.....
32	Wood—					
	(1) Timber, unwrought	3,010	2,128	882	.....
	(2) Manufactures	4,132	279	3,853	.....
33	Wool—					
	(1) Raw	38	288	.....	250	
	(2) Manufactured—					
	(a) Carpets and rugs ... ..	.....	.....	.....	.....
	(b) Piece-goods, European ... ..	.....	.....	.....	.....
	(c) Ditto, Indian ... ..	.....	.....	.....	.....
	(d) Other sorts of manufactures ... ..	.....	.....	.....	.....
34	All other articles of merchandise	7,104	6,536	568	.....
	Total	175,187	127,005	64,184	16,002	

CALCUTTA, the 10th July 1906.

A. H. WOLLASTON,
for Offg. Examiner of Accounts, E. B. S. Ry.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 30th June 1906 on 2,072.99 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	516,180	4,51,260 0 0	63,98,662 0	10,14,064 0 0	31,522 0 0	14,96,855 0 0	129,938	181,751	311,689
Or per mile of railway ...	217 11 0	217 11 0	489 2 10	489 2 10	15 3 4	722 1 2	...	...	...
For previous 24½ weeks of half-year ...	12,264,802*	1,19,52,371 0 0*	16,38,91,353 0*	2,71,83,103 0 0*	6,06,49 0 0*	3,97,41,523 0 0	3,380,669½	4,620,484½	8,001,153
Total for 25½ weeks ...	12,780,982	1,24,03,640 0 0	17,02,90,015 0	2,81,97,167 0 0	6,37,571 9 0	4,12,38,378 0 0	3,510,607	4,802,235	8,312,842
COMPARISON.									
Total for corresponding 6 days of previous year ...	395,608	4,03,882 1 1	48,87,531 20	8,53,535 10 2	25,082 2 7	12,82,500 13 10	107,327	146,304	253,721
Per mile of railway corresponding period of previous year ...	...	197 13 8	...	418 2 0	12 4 7	628 4 3	...	...	...
Total for corresponding 25½ weeks of previous year ...	11,365,670	1,09,93,055 8 4	16,98,20,150 10	2,73,39,980 0 0	6,09,438 15 11	3,89,42,474 8 3	3,114,442	4,639,040	7,753,482

* Aided No. of passengers 4,592 and deducted Rs. 23,558 On account of difference between the approximate and audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.

Do. " " 3,000 " added " 33,000 " of special and extra trains, &c., not included in previous returns.

Deducted Mds. " 1,81,864 " " 24,423 " of difference between the approximate and audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.

Do. " " 5,87,000 " of rebate on coal.

Do. " " 45,000 " of traffic carried in excess over East Indian Railway route reserved for payment to Foreign Railways.

Do. " " 20,000 " demurrage on wagons to be written off.

Do. " " 4,726 " of difference between the approximate and audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.

Do. " " 2,86,000 " of hire of vehicles, and hire and demurrage of vehicles creditable to expenditure.

Added " " 1,03,010 " of rents of dwelling-houses, slanting charges, hire of locomotives, &c., not included in previous returns.

§ Audited figures up to 19th March 1906.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
* 2,072.99	First 13 days of Jan.	879,252	10,40,267	1,15,04,628	19,34,872	56,020	30,41,059	1,467	181,936	Rs. A. P.
* 2,072.99	Week ended 20th "	556,642	6,43,904	59,82,873	10,45,284	35,460	17,34,648	832	306,768	5 8 7
* 2,072.99	" 27th "	640,298	7,28,325	59,57,632	10,85,133	33,385	18,46,843	891	327,933	5 9 11
* 2,072.99	" 3rd Feb.	497,371	5,44,662	70,71,781	11,48,143	31,594	17,24,399	832	323,458	5 10 1
* 2,072.99	" 10th "	501,970	4,83,599	67,23,534	11,37,797	34,778	16,66,174	799	329,625	5 5 4
* 2,072.99	" 17th "	427,836	4,11,829	65,86,920	10,93,596	32,318	15,37,743	742	325,847	5 2 8
* 2,072.99	" 24th "	490,195	4,87,894	70,29,117	11,15,864	29,388	16,33,086	788	329,420	4 11 6
* 2,072.99	" 3rd Mar.	459,729	4,64,203	69,68,617	11,40,265	34,741	16,39,297	791	321,423	5 1 3
* 2,072.99	" 10th "	411,797	4,10,500	69,39,360	11,72,599	33,490	16,16,589	750	325,052	5 1 7
* 2,072.99	" 17th "	443,988	4,54,119	69,72,083	11,41,194	30,494	16,25,807	784	341,825	4 15 7
* 2,072.99	" 24th "	442,850	4,37,387	63,64,461	11,85,245	33,138	16,44,770	796	332,671	4 12 1
* 2,072.99	" 31st "	436,488	4,66,814	69,99,946	12,18,182	31,939	17,16,935	828	348,387	4 15 4
* 2,072.99	" 7th April	457,217	4,47,996	65,52,638	11,23,147	30,735	16,91,878	773	338,255	4 14 10
* 2,072.99	" 14th "	471,496	4,18,628	63,63,057	10,90,400	31,628	16,40,656	743	329,700	4 11 9
* 2,072.99	" 21st "	495,360	4,58,042	61,93,102	10,59,966	31,283	15,49,291	747	314,286	4 11 8
* 2,072.99	" 28th "	503,921	4,41,887	67,45,377	11,69,513	31,385	16,33,785	788	319,496	4 14 10
* 2,072.99	" 5th May	546,395	4,76,046	62,37,568	11,37,252	32,441	16,45,739	794	312,830	5 1 10
* 2,072.99	" 12th "	568,679	4,62,483	65,53,595	11,55,454	30,098	16,48,035	796	311,818	5 4 2
* 2,072.99	" 19th "	528,344	4,28,797	67,05,941	11,87,79	31,876	16,47,752	795	325,145	5 4 7
* 2,072.99	" 26th "	502,190	4,44,16	71,12,728	11,61,989	31,706	16,37,861	790	322,367	5 1 1
* 2,072.99	" 2nd June	523,320	4,47,638	67,93,206	11,06,166	31,236	15,85,440	764	317,319	5 1 4
* 2,072.99	" 9th "	524,041	4,60,296	68,93,278	11,05,155	31,129	15,96,580	770	316,146	4 15 10
* 2,072.99	" 16th "	466,909	4,16,254	68,18,678	10,49,091	31,632	14,96,877	723	310,549	5 0 10
* 2,072.99	" 23rd "	475,767	4,46,312	67,61,224	10,94,797	31,522	15,72,631	759	310,016	4 13 1
* 2,072.99	" 30th "	516,180	4,51,269	63,98,662	10,14,064	31,522	14,96,855	722	311,689	5 1 2
	Suppl. for 31st Mar.	—253	—5,077	—	—13,018	—	—25,272	—11	—	4 12 10
	" 30th June.	3,000	33,000	—	—6,52,000	—1,82,090	—8,01,990	—387	—	—
	Totals up to date	12,780,982	1,24,03,640	17,02,90,015	2,81,97,167	6,37,571	4,12,38,378	769	8,312,842	4 15 4

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
2,011.63	First 14 days of Jan.	782,642	8,03,726	1,28,32,216	23,04,621	61,479	31,69,826	1,526	612,484	Rs. A. P.
2,011.63	Week ended 21st "	394,048	4,34,015	69,62,897	11,80,376	54,510	16,67,901	824	312,493	5 2 10
2,011.63	" 28th "	392,865	3,82,362	71,69,488	11,61,408	33,552	15,76,122	783	305,244	5 4 11
2,011.63	" 4th Feb.	40,890	4,02,832	65,02,714	10,80,855	32,664	15,25,351	758	299,994	5 2 7
2,011.63	" 11th "	421,433	4,38,759	67,63,388	9,79,860	32,962	14,51,552	721	285,310	5 1 4
2,011.63	" 18th "	468,505	3,94,659	66,69,985	10,20,767	31,162	14,46,528	719	290,988	5 1 5
2,011.63	" 25th "	476,798	4,45,560	76,43,365	11,55,589	32,813	16,33,962	812	297,919	4 15 9
2,028.60	" 4th Mar.	502,035	4,69,320	67,82,187	10,53,763	33,473	15,61,498	769	285,665	5 7 6
2,041.23	" 11th "	486,537	4,79,304	60,14,172	10,67,455	32,650	15,19,439	744	296,768	5 1 11
2,041.23	" 18th "	433,469	4,42,548	67,30,944	11,76,714	39,502	16,56,064	810	295,044	5 9 9
2,041.23	" 25th "	405,938	3,98,265	64,40,278	11,69,183	31,290	15,38,738	753	304,323	5 0 11
2,041.23	" 1st April	416,294	4,23,677	67,86,657	11,01,811	29,890	15,55,388	762	306,228	5 1 3
2,041.23	" 8th "	399,336	4,21,290	62,83,678	9,66,347	30,399	14,17,006	690	300,920	4 11 4
2,041.23	" 15th "	435,689	3,96,898	67,65,889	9,32,823	29,615	13,53,536	663	294,747	4 9 6
2,041.23	" 22nd "	432,033	3,96,267	66,27,867	10,17,779	29,434	14,43,480	703	289,516	4 15 9
2,041.23	" 29th "	398,188	3,85,144	68,76,260	12,20,911	30,650	16,31,705	801	304,892	5 6 10
2,041.23	" 6th May	416,316	3,62,134	67,04,075	11,03,622	31,155	14,96,311	731	310,629	4 13 0
2,041.23	" 13th "	427,266	3,95,122	67,24,127	11,47,539	28,396	15,19,057	764	299,985	5 3 6
2,041.23	" 20th "	442,442	3,88,635	76,31,228	11,10,411	28,249	15,37,295	753	302,170	5 1 5
2,041.23	" 27th "	450,116	4,19,726	68,97,647	12,20,071	29,062	16,68,849	818	302,411	5 8 4
2,041.23	" 3rd June	473,880	4,24,961	67,78,761	11,19,312	29,290	15,72,672	770	307,297	5 1 11
2,041.23	" 10th "	529,205	4,64,595	65,11,217	10,67,105	31,407	15,63,167	760	306,043	5 1 9
2,041.23	" 17th "	559,717	4,81,809	59,30,219	10,42,137	28,014	15,51,960	760	294,317	5 4 4
2,041.23	" 24th "	461,642	4,71,196	57,02,107	9,95,793	29,262	14,96,251	733	296,006	5 0 11
2,041.23	" 31st Mar.	395,608	4,03,882	48,87,531	8,53,535	25,082	12,82,500	628	253,721	5 0 11
2,041.23	" 30th June	1,821	16,996	—	—40,543	—32,279	—61,659	—39	—	—
	Totals up to date	11,365,670	1,09,93,056	16,98,20,150	2,73,39,980	6,09,439	3,89,42,476	741	7,753,482	5 0 4

* Audited figures.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 30th June 1906 on 22·23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,068	5,422 0 0	16,153 0	555 0 0	0 0 0	5,966 0 0	963	225	1,188
Or per mile of railway ...		243 14 6	...	24 15 5	0 0 0	269 4 5			
For previous 24 weeks of half-year	657,806*	1,65,914 0 0	5,64,756 0†	21,345 0 0†	515 0 0†	1,87,774 0 0	24,357‡	5,672§	30,029
Total for 25 weeks ...	681,534	1,71,336 0 0	5,80,909 0	21,900 0 0	524 0 0	1,93,760 0 0	25,320	5,897	31,217
COMPARISON.									
Total for corresponding 6 days of previous year ...	17,828	4,251 3 2	16,182 0	493 6 2	5 14 7	4,759 7 11	822	163	1,015
Per mile of railway corresponding week of previous year ...	...	191 3 10	...	22 3 1	0 4 3	213 11 2	...	...	...
Total for corresponding 25 weeks of previous year ...	646,404	1,62,408 3 1	5,34,805 30	19,232 14 0	538 1 4	1,82,169 2 5	25,632	5,833	31,470

* Added No. of passengers 956 and Rs. 67 7/8 On account of difference between the approximate and audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.
† Do. „ „ 58 On account of difference between the approximate and audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.
‡ Do. „ „ 240 On account of difference between the approximate and audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.
§ Audited figures up to 19th May 1906.

1906

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
*22-23	First 13 days of Jan.	39,318	9,829	42,489	1,621	11	11,461	516	2,268	Rs. A. P.
†22-23	Week ended 20th „	19,197	4,634	22,383	800	6	5,440	245	1,144	5 0 10
‡22-23	„ „ 27th „	20,831	4,694	20,547	771	10	5,473	246	1,186	4 12 1
§22-23	„ „ 3rd Feb.	25,504	6,064	27,742	1,068	11	7,143	321	1,188	4 9 10
||22-23	„ „ 10th „	29,089	7,067	32,986	1,270	6	8,343	375	1,186	6 0 2
|||22-23	„ „ 17th „	30,079	4,776	31,289	1,179	10	5,955	268	1,186	7 0 7
||||22-23	„ „ 24th „	41,711	11,300	25,296	942	7	12,249	551	1,714	6 14 3
|||||22-23	„ „ 3rd Mar.	25,402	6,271	29,644	880	7	7,158	322	1,254	7 2 4
||||||22-23	„ „ 10th „	26,990	6,309	29,487	1,210	5	7,635	342	1,190	5 11 4
|||||||22-23	„ „ 17th „	24,011	5,628	30,055	1,032	18	6,698	301	1,210	6 6 3
|||||||22-23	„ „ 24th „	25,781	6,381	33,666	963	11	7,355	331	1,206	5 8 7
|||||||22-23	„ „ 31st „	23,707	5,781	26,351	989	4	6,774	305	1,481	4 9 2
|||||||22-23	„ „ 7th April	34,072	9,888	23,624	905	9	10,392	463	1,190	8 10 6
|||||||22-23	„ „ 14th „	49,031	17,838	15,276	667	13	18,518	833	1,450	12 12 4
|||||||22-23	„ „ 21st „	26,861	6,841	18,917	753	7	7,601	342	1,080	7 0 7
|||||||22-23	„ „ 28th „	24,063	5,841	18,904	735	8	6,574	298	1,264	5 3 3
|||||||22-23	„ „ 5th May	27,071	7,219	14,252	634	9	7,852	353	1,186	6 14 7
|||||||22-23	„ „ 12th „	29,010	6,990	25,905	664	13	7,667	345	1,190	6 7 1
|||||||22-23	„ „ 19th „	23,316	5,411	28,575	732	8	6,141	276	1,166	5 4 3
|||||||22-23	„ „ 26th „	20,184	4,729	14,268	621	8	5,353	241	1,188	4 8 2
|||||||22-23	„ „ 2nd June	26,185	6,596	21,417	979	7	7,493	337	1,188	6 4 10
|||||||22-23	„ „ 9th „	24,759	6,464	18,061	712	9	7,185	335	1,188	6 0 9
|||||||22-23	„ „ 16th „	29,248	4,728	18,816	583	9	5,320	239	1,188	4 7 8
|||||||22-23	„ „ 23rd „	23,463	5,144	18,926	615	9	5,768	261	1,188	4 14 1
|||||||22-23	„ „ 30th „	25,668	5,422	16,153	555	9	6,086	269	1,188	5 0 7
|||||||22-23	Suppl. for 31st March	.....	.....	.....	.....	60	60	3	.....	.....
|||||||22-23	„ „ 30th June	.....	.....	.....	.....	240	240	11	.....	.....
|||||||22-23	Totals up to date	681,534	1,71,336	5,80,909	21,900	524	1,93,760	337	31,217	6 3 4

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
22-23	First 14 days of Jan.	42,072	9,716	40,680	1,408	10	11,134	501	2,376	Rs. A. P.
22-23	Week ended 21st „	22,831	5,288	23,026	843	6	6,137	276	1,188	4 11 0
22-23	„ „ 28th „	21,754	4,994	19,716	736	7	5,727	258	1,186	5 12 8
22-23	„ „ 4th Feb.	20,042	4,680	15,613	552	11	5,252	236	1,188	4 14 7
22-23	„ „ 11th „	21,217	5,162	20,770	836	11	5,999	270	1,188	4 6 10
22-23	„ „ 18th „	19,637	4,820	18,249	633	6	5,459	246	1,189	4 9 6
22-23	„ „ 25th „	26,194	6,386	30,765	1,039	5	7,430	314	1,188	6 4 1
22-23	„ „ 4th Mar.	37,973	10,642	30,620	1,208	16	11,866	534	1,542	8 13 6
22-23	„ „ 11th „	30,170	7,718	19,339	779	7	8,504	383	1,427	5 15 4
22-23	„ „ 18th „	25,841	6,029	20,131	883	7	6,924	312	1,186	5 13 5
22-23	„ „ 25th „	25,683	6,369	16,228	620	6	6,935	312	1,186	5 13 7
22-23	„ „ 1st April	24,302	5,901	20,506	770	8	6,679	309	1,230	5 0 10
22-23	„ „ 8th „	31,912	8,843	21,326	808	17	9,718	437	1,188	8 3 1
22-23	„ „ 15th „	52,542	15,924	14,487	690	12	10,536	741	1,628	10 2 6
22-23	„ „ 22nd „	24,526	6,344	23,403	881	5	7,230	323	1,144	6 3 1
22-23	„ „ 29th „	22,303	5,463	21,415	779	10	6,252	291	1,100	5 5 11
22-23	„ „ 6th May	25,187	5,831	25,061	834	9	6,674	300	1,186	5 9 9
22-23	„ „ 13th „	24,441	6,023	12,006	549	12	6,584	296	1,186	5 8 10
22-23	„ „ 20th „	22,097	5,084	16,879	699	10	6,303	284	1,312	5 3 2
22-23	„ „ 27th „	20,703	4,886	13,852	551	8	5,445	245	1,100	4 15 2
22-23	„ „ 3rd June	20,293	4,817	22,979	734	9	5,560	250	1,254	4 6 11
22-23	„ „ 10th „	21,839	5,267	21,618	899	8	6,125	276	1,210	5 1 0
22-23	„ „ 17th „	20,168	6,366	18,048	621	10	6,902	310	1,142	6 0 8
22-23	„ „ 24th „	20,799	4,969	18,880	576	7	5,543	249	1,185	4 10 10
22-23	„ „ 31st „	17,828	4,251	16,182	463	6	4,759	214	1,015	4 10 10
22-23	Suppl. for 31st March	.....	.....	.....	.....	53	53	2	.....	.....
22-23	„ „ 30th June	.....	55	16,097	131	262	445	20	.....	.....
22-23	Totals up to date	646,404	1,62,408	5,34,806	19,232	538	1,82,169	317	31,470	5 12 7

* Audited figures.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 30th June 1906 on 162·36 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	30,037	Rs. A. P. 23,524 0 0	Mds. s. 1,48,440 0	Rs. A. P. 18,686 0 0	Rs. A. P. 72 0 0	Rs. A. P. 42,282 0 0	9,132	4,271	13,403
Or per mile of railway ...	...	144 14 3	...	116 1 5	0 7 1	260 6 9	...	...	...
For previous 24 weeks of half-year.	660,102*	5,13,857 0 0*	48,07,125 0†	4,29,295 0 0†	6,765 0 0†	9,49,017 0 0	230,609§	107,118§	337,727
Total for 25 weeks	690,139	5,37,381 0 0	49,55,565 0	4,47,981 0 0	6,837 0 0	9,92,199 0 0	239,741	111,389	351,130
COMPARISON.									
Total for corresponding week of previous year ...	25,041	17,136 15 7	1,55,549 10	17,027 12 9	41 8 9	34,206 5 1	7,250	2,925	10,175
Per mile of railway corresponding period of previous year ...	...	105 8 10	...	104 14 0	0 4 1	210 10 11	...	...	...
Total for corresponding 25 weeks of previous year...	650,765	5,40,058 5 9	44,43,655 10	4,35,800 3 6	6,834 3 9	9,82,692 13 0	236,188	103,100	339,288

* Added No. of passengers 1,785 and added Rs. 1,106 on account of difference between the Approximate and Audited figures for the week ended 19th May and Supplemental figures for quarter ended 31st March 1906.
 † Do. " Mds. " 4,551 and " " 8,132 on account of special and extra trains, &c., not included in previous returns.
 ‡ Deducted " 8,78,000 and deducted " 18,000 on account of difference between the Approximate and Audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.
 § Added " 1,203 " on account of difference between the Approximate and Audited figures for the week ended 19th May and supplemental figures for quarter ended 31st March 1906.
 ¶ Do. " 3,750 on account of rents of dwelling-houses, &c., not included in previous returns.
 § Audited figures up to 19th May 1906.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
*1902-36	First 13 days of Jan. ...	45,621	37,212	3,22,007	26,471	124	63,807	393	24,254	2 10 1
*1902-36	Week ended 20th " ...	20,530	15,044	2,55,980	19,187	98	34,329	211	13,967	2 7 4
*1902-36	" " 27th " ...	20,302	13,636	3,52,353	21,809	87	35,632	219	13,871	2 9 1
*1902-36	" " 3rd Feb. ...	20,125	14,615	2,34,732	18,967	94	33,676	207	13,053	2 9 3
*1902-36	" " 10th " ...	22,634	15,428	2,40,435	20,786	66	36,280	223	13,512	2 11 0
*1902-36	" " 17th " ...	21,221	14,204	2,58,938	17,666	67	31,937	197	14,042	2 4 5
*1902-36	" " 24th " ...	21,276	14,884	2,46,145	14,930	70	29,884	184	13,056	2 4 7
*1902-36	" " 3rd Mar. ...	23,392	15,837	2,45,140	17,429	65	33,331	205	14,431	2 4 11
*1902-36	" " 10th " ...	21,725	16,691	2,23,017	17,477	105	34,373	211	13,165	2 9 8
*1902-36	" " 17th " ...	26,016	22,183	1,94,653	18,733	112	41,028	253	13,622	3 2 5
*1902-36	" " 24th " ...	31,561	24,263	1,78,821	13,899	105	38,267	236	15,416	2 15 8
1902-36	" " 31st " ...	30,513	27,951	2,67,342	17,730	64	45,745	232	14,057	3 1 11
*1902-36	" " 7th April ...	29,529	27,265	2,90,318	19,692	91	47,348	292	15,898	2 15 8
*1902-36	" " 14th " ...	29,894	28,329	3,05,477	22,004	58	44,891	276	13,832	3 3 11
*1902-36	" " 21st " ...	27,902	23,708	2,49,993	19,046	47	42,801	204	14,200	3 0 3
*1902-36	" " 28th " ...	26,906	21,375	2,17,235	18,719	50	40,144	247	13,614	2 15 2
*1902-36	" " 5th May ...	29,334	23,732	2,18,087	18,302	60	42,184	260	13,172	3 3 3
*1902-36	" " 12th " ...	28,812	19,204	2,26,611	17,636	38	36,878	227	12,981	2 13 6
*1902-36	" " 19th " ...	29,563	25,643	1,63,263	15,578	43	42,264	260	12,045	3 8 2
*1902-36	" " 26th " ...	28,513	22,993	1,76,112	14,982	77	39,052	234	13,784	2 12 2
*1902-36	" " 2nd June ...	29,070	25,075	2,12,608	16,625	62	39,762	245	13,862	2 13 11
*1902-36	" " 9th " ...	26,543	22,896	2,02,928	16,717	59	39,671	244	13,427	2 15 3
*1902-36	" " 16th " ...	28,511	22,956	2,09,716	18,358	51	41,365	255	13,292	3 2 2
*1902-36	" " 23rd " ...	28,944	23,879	1,83,344	18,072	72	42,023	259	13,283	3 2 6
*1902-36	" " 30th " ...	30,027	23,524	1,48,440	18,686	72	42,282	260	13,403	3 2 6
	Suppl. for 31st March ...	665	1,355	...	...	1,250	5,605	35	...	...
	" " 30th June ...	1,000	3,000	-8,78,000	-18,000	3,750	-11,230	-69	...	...
	Totals up to date ...	690,139	5,37,381	49,55,565	4,47,981	6,837	9,92,199	236	351,130	2 13 3

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—conold.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
1902-36	First 14 days of Jan. ...	42,479	37,506	3,56,354	25,439	198	63,143	389	26,084	2 6 9
1902-36	Week ended 21st " ...	20,051	15,772	1,32,268	13,546	108	29,426	181	13,513	2 2 10
1902-36	" " 28th " ...	22,039	17,068	1,66,407	17,714	115	31,897	215	13,262	2 10 1
1902-36	" " 4th Feb. ...	21,422	16,986	1,07,182	11,213	79	27,278	168	12,731	2 2 3
1902-36	" " 11th " ...	21,231	17,449	2,74,372	17,631	114	35,104	216	12,820	2 11 10
1902-36	" " 18th " ...	22,538	16,262	1,37,411	16,671	119	33,052	204	13,241	2 7 11
1902-36	" " 25th " ...	26,876	20,439	2,90,289	22,123	115	42,677	263	13,716	3 5 8
1902-36	" " 4th Mar. ...	26,888	19,781	2,53,441	15,119	58	34,958	215	12,996	2 11 0
1902-36	" " 11th " ...	27,230	24,468	1,97,631	16,120	61	39,639	244	13,117	3 0 4
1902-36	" " 18th " ...	25,093	24,625	1,97,036	17,477	75	42,077	259	12,531	3 6 6
1902-36	" " 25th " ...	24,492	22,435	2,65,014	16,651	85	39,171	241	13,730	2 13 8
1902-36	" " 1st April ...	30,522	29,220	4,02,274	20,390	76	49,636	306	14,717	3 5 11
1902-36	" " 8th " ...	30,385	27,984	1,63,204	16,254	111	44,349	273	14,137	3 2 2
1902-36	" " 15th " ...	27,608	24,225	1,83,846	18,182	59	42,466	262	14,396	2 15 2
1902-36	" " 22nd " ...	25,596	20,869	1,76,656	17,932	72	38,873	230	14,107	2 12 1
1902-36	" " 29th " ...	22,575	20,011	2,29,455	18,071	47	38,129	235	13,208	2 14 2
1902-36	" " 6th May ...	22,763	19,684	1,41,110	12,411	53	32,148	198	13,344	2 6 10
1902-36	" " 13th " ...	21,922	19,235	3,13,521	18,886	40	38,170	235	13,259	2 14 1
1902-36	" " 20th " ...	23,484	20,628	2,04,055	18,084	53	38,765	239	13,468	2 14 1
1902-36	" " 27th " ...	24,549	18,701	2,18,718	21,807	43	40,561	250	13,577	3 3 7
1902-36	" " 3rd June ...	24,223	19,339	2,27,878	21,381	34	40,764	251	12,373	3 0 4
1902-36	" " 10th " ...	26,519	19,946	3,43,064	23,270	45	43,261	266	12,182	3 8 10
1902-36	" " 17th " ...	31,252	22,580	2,25,203	22,557	59	45,196	278	12,793	3 8 6
1902-36	" " 24th " ...	29,214	19,994	1,81,474	19,865	48	39,907	246	11,871	3 5 9
1902-36	Last 6 days of ...	25,041	17,137	1,55,549	17,028	41	34,206	211	10,175	3 5 9
	Suppl. for 31st March ...	1,739	3,008	...	...	84	3,692	19	...	...
	" " 30th June ...	3,093	5,816	-10,89,759	-18,872	4,833	-8,233	-51	...	...
	Totals up to date ...	650,765	5,40,058	44,43,655	4,35,800	6,834	9,82,692	234	339,288	2 14 4

* Audited figures.

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 30th June 1906 on 772 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	53,935	30,744 0 0	2,79,920 0	44,499 0 0	4,143 0 0	79,386 0 0	10,999	18,823	29,822
Or per mile of railway ..	69'86	39'82	361'19	57'42	5'35	102'59	14'25	24'29	38'54
For previous 25 weeks of half-year ...	1,382,953	8,38,207 0 0	60,45,312 0	8,17,005 0 0	1,18,956 0 0	17,74,168 0 0	282,732	438,257	721,019
Total for 26 weeks*	1,436,888	8,68,951 0 0	63,25,232 0	8,61,504 0 0	1,23,099 0 0	18,53,554 0 0	293,731	457,110	750,841
COMPARISON.									
Total for corresponding week of previous year† ...	38,911	23,232 0 0	3,22,187 0	24,898 0 0	6,276 0 0	54,406 0 0	9,018	23,665	32,683
Per mile of railway corresponding week of previous year ...	52'80	31'52	435'39	33'65	8'48	73'65	12'24	31'98	44'22
Total to corresponding date of previous year ...	18,11,500	7,94,042 0 0	47,44,060 0	6,46,104 0 0	77,857 0 0	15,18,003 0 0	2,72,432	413,029	685,461

* Includes Noakhali Railway earnings Rs. 37,820 and train-mileage 23,556.

† $\frac{1}{13}$ of the figures for period ended 30th June 1905 have been taken here for comparison.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 30TH JUNE 1906.			RECEIPTS FOR WEEK ENDING 30TH JUNE 1905.			TOTAL RECEIPTS FROM 1ST APRIL 1906 TO 30TH JUNE 1906.			TOTAL RECEIPTS FROM 1ST APRIL 1905 TO 30TH JUNE 1905.			Total increase in 1906.	Total decrease in 1906.
Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Total receipts.	Per mile worked per week.	Mean-mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
775	79,386	102'59	740	54,406	73'65	775	9,29,772	...	740	7,00,952	...	2,28,790	.....

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 30th June 1906 on 1,551 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,551 miles open ...	305,830	(a) 1,21,540	8,32,160	(b) 90,530	(c) 34,330	(a) 2,46,700	47,056	(d) 37,860	* 84,925
Or per mile of railway ...	197'18	78'36	536'53	58'56	22'14	159'06	.....	.....	.....
For previous 24 weeks of half-year (e) ...	7,114,531	1,30,57,690	2,93,12,240	35,94,035	6,37,712	72,89,437	1,154,655	1,163,103	2,357,758
Total for the half-year ...	7,420,361	1,31,79,230	3,01,44,400	36,84,865	6,72,042	75,36,137	1,301,711	1,140,973	2,342,683
COMPARISON.									
Total for corresponding period of 6 days of previous year on 1,467 miles open (g) ...	276,910	1,03,735	7,67,308	91,744	23,142	2,18,621	37,600	(f) 33,090	70,690
Per mile of corresponding period of previous year ...	185'76	70'71	523'05	62'54	15'78	149'03	.....	.....	.....
Total to corresponding date of previous year ...	6,959,749	27,97,894	2,60,65,865	33,07,625	5,60,942	66,66,461	1,102,512	1,102,086	2,204,598
Earnings per Coaching, Goods and Total train miles respectively for the week ...	.....	2'58	.....	2'40	40	2'90	.....	.....	.....
Ditto for corresponding period for previous year ...	.....	2'76	.....	2'77	33	3'09	.....	.....	.....

(a) Increase due to one day's earnings more than in the corresponding period of previous year.

(b) Increase in weight with slight decrease in amount is due to a special earning of Rs. 13,471 for haulage of foreign Rolling Stock from Katihar to Cawnpore last year.

(c) Increase chiefly under sundries.

(d) Includes 5,622 miles of ballast trains.

(e) Includes audited figures up to week ending 19th May 1906.

(f) Includes 6,956 miles of ballast trains.

(g) 6/13 of total taken for comparative purposes.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 7th July 1906	... { Coaching ...	7,366	0	0	18,147	0	0
	... { Goods ...	10,686	0	0			
	... { Other earnings ...	95	0	0			
Audited earnings for the corresponding period of 1905	... { Coaching ...	9,729	0	0	18,723	0	0
	... { Goods ...	8,884	0	0			
	... { Other earnings ...	110	0	0			
	Decrease				576	0	0
Receipts per mile for the week ending 7th July 1906	...				355	13	2
Ditto for the corresponding period of 1905	...				367	1	11
	Decrease				11	4	9
Receipts from 1st July to 7th July 1906	...				18,147	0	0
Ditto for the corresponding period of 1905	...				18,723	0	0
	Decrease				576	0	0



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, JULY 25, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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RESOLUTION ON THE ADMINISTRATION OF THE INCOME-TAX DEPARTMENT IN BENGAL DURING THE YEAR 1905-1906.

NOTIFICATION.

No. 657 S.R.—The 24th July 1906.—The following extracts from the Resolution and Returns of the Board of Revenue on the working of the Income-tax Department in Bengal during the year 1905-1906 are published for general information.

H. J. MCINTOSH,
Offg. Secretary to the Govt. of Bengal.

RESOLUTION.

INCOME-TAX BRANCH.

THE HON'BLE MR. W. C. MACPHERSON, C. S. I.

Dated Calcutta, the 7th July 1906.

THE statistical information regarding the Income-tax Department, for the year 1905-1906, has been compiled with reference to the Government of India's Resolutions Nos. 2316 S.R., dated the 8th May 1901, and 83 S.R., dated the 14th January 1903.

The figures for the transferred districts have been excluded from, and those for Sambalpur included in, the statements [appended.]

2. The receipts, charges and net revenue of the years 1904-1905 and 1905-1906 are compared below :—

Year.		Receipts. Rs.	Charges. Rs.	Percentage of charges.	Net revenue. Rs.
1905-06	...	46,48,526	1,51,862	3·3	44,96,664
1904-05	...	43,55,643	1,40,648	3·2	42,14,995
		+ 2,92,883	+ 11,214	+ ·1	+ 2,81,669

The net revenue showed an increase of 6·7 per cent., as compared with an increase of 1·9 per cent. in 1904 1905.

3. The collections on the profits of companies showed a noticeable increase of Rs. 1,87,942 or 34·6 per cent. in comparison with the preceding year.

The total number of assesseees in the lowest class of Part IV (*i.e.* those assessed on the lowest taxable income of Rs. 1,000 to Rs. 1,250) was 10,602 which shews a decrease of 188 or 1·7 per cent. on the number of persons assessed in this class in the preceding year. Of these assesseees 552 were formerly in higher classes, 1,455 were new assesseees and 2,809 were assesseees who in previous years had been assessed in lower classes. The figures appear to shew that assessments in this class were more carefully made in the year under review.

4. The final number of assesseees and the final demand for the year 1905-1906 show an increase of 1,080 persons and Rs. 3,37,962 or 2·6 and 8·7 per cent., as compared with 1·7 and ·6 per cent., respectively, during the previous year. Of these increases Calcutta contributed 917 persons and Rs. 3,02,362 or 84·9 and 89·5 per cent., respectively, and this result is attributed to the commercial prosperity of the City during the year under report.

5. The figures under the heading "Remitted as irrecoverable" show a noticeable decrease of Rs. 63,961 during the year under report. The remission in Calcutta of Rs. 24,023, as compared with Rs. 85,358 in 1904-1905 is mainly responsible for this result. The Commissioner has been asked to explain the cause of the fluctuation.

6. The percentage of collections on the final demand on account of tax for the year was 97·07, as compared with 97·2 during the year 1904-1905. The districts of Birbhum, Bankura, Champaran, Cuttack, Sambalpur, Puri, Ranchi and Palamau succeeded in collecting the entire demand within the year. The prescribed standard was attained in all the other districts.

7. The total cost of assessment and collection during the year shows an increase of Rs. 11,214 or 8 per cent. in comparison with the previous year, owing chiefly to the entertainment of additional establishments in Calcutta and to the grant of the increased horse allowance to the Income-tax assessors there.

RETURN No. I.

Statement showing the collections of the Tax under Act II of 1886, as amended by Act XI of 1903, from Salaries, Pensions, Annuities and Gratuities paid by the Government in the year 1905-1906.

CLASS.	INCOME.		PAID BY THE GOVERNMENT.								REMARKS.
			Salaries.		Pensions and annuities.		Gratuities.		Total.		
			Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax.	
1	2	3	4	5	6	7	8	9	10	11	
	Rs.	Rs.		Rs.		Rs.		Rs.		Rs.	
I	1,000, but less than	1,250 ...	953	21,380	159	3,734	...	...	1,112	25,114	
II	1,250 ..	1,500 ...	198	5,627	67	1,944	...	...	265	7,571	
III	1,500 ..	1,750 ...	309	10,122	51	1,663	...	...	360	11,788	
IV	1,750 ..	2,000 ...	411	14,169	53	2,120	...	...	464	16,289	
Total I to IV ...			1,871	51,298	330	9,464	...	...	2,201	60,762	
V	2,000, but less than	2,500 ...	392	24,051	81	4,511	...	...	473	28,562	
VI	2,500 ..	3,000 ...	689	63,907	149	13,221	...	...	838	77,128	
VII	3,000 ..	4,000 ...	380	65,812	59	8,693	...	...	439	74,505	
VIII	4,000 ..	5,000 ...	159	52,114	10	3,435	...	...	169	55,549	
IX	5,000 ..	6,000 ...	64	38,492	4	2,599	...	...	68	41,091	
X	6,000 ..	7,000 ...	31	25,015	1	964	...	...	32	25,979	
XI	7,000 ..	8,000 ...	11	13,980	1	450	...	...	12	14,430	
XII	8,000 ..	1,00,000 ...	...	...	...	...	...	...	...	...
XIII	1,00,000 and more	...	6	9,463	1	5,208	...	...	7	14,671	
Total V to XIII ...			1,723	2,95,784	306	39,083	...	...	2,029	3,34,867	
GRAND TOTAL ...			3,594	3,47,082	636	48,547	...	...	4,230	3,95,629	
Total of previous year ...			3,361	3,39,719	588	49,607	...	...	3,949	3,86,326	

RETURN No. II.

Statement showing the collections of the Tax under Act II of 1886, as amended by Act XI of 1903, from Interest on Securities in the year 1905-1906.

CLASS.	Rate of tax.	SECURITIES OF THE GOVERNMENT OF INDIA.		SECURITIES OF LOCAL AUTHORITY OR COMPANY.		TOTAL.		REMARKS.
		Amount of securities.	Amount of tax.	Amount of securities.	Amount of tax.	Amount of securities.	Amount of tax.	
		3	4	5	6	7	8	
1	2	3	4	5	6	7	8	9
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
I to IV ...	At 4 pies in the rupee	14,500	7	...	...	14,500	7	
V to XIII ...	" 5 " " "	2,35,39,300	12,793	16,52,58,857	98,568	18,87,98,157	1,11,361	
	Total ...	2,35,53,800	12,800	16,52,58,857	98,568	18,88,12,657	1,11,368	
	Total of previous year ...	2,37,01,200	10,730	13,47,72,017	93,715	15,84,73,217	1,04,445	

RETURN

Statement showing collections of the Tax under Act II of

CLASS.	AMOUNT OF INCOME.	SALARIES, PENSIONS, ANNUITIES AND GRATUITIES PAID BY THE GOVERNMENT.		SALARIES, PENSIONS, ANNUITIES AND GRATUITIES PAID BY LOCAL AUTHORITIES.		SALARIES, &c., PAID BY COMPANIES, PUBLIC BODIES, ASSOCIATIONS AND PRIVATE EMPLOYERS.				PROFITS OF COMPANIES.	
		Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax.	Tax levied under				Number of assesses.	Amount of tax.
						Section 9 (1).		Section 9 (2).			
						Number of assesses.	Amount of tax.	Number of assesses.	Amount of tax (including remissions allowed under B. G. rule 13).		
1	2	3	4	5	6	7	8	9	10	11	12
	Rs. Rs.		Rs.		Rs.		Rs.		Rs.		Rs.
I	1,000, but less than 1,250 ...	1,112	25,114	560	7,197	801	13,582	2,646	53,920	16	238
II	1,250 " " 1,500 ...	265	7,571	75	2,119	143	4,042	599	17,363	1	38
III	1,500 " " 1,750 ...	360	11,788	105	3,597	162	5,307	500	16,982	2	79
IV	1,750 " " 2,000 ...	464	16,289	52	2,277	197	8,000	711	32,478	1	46
	Total I to IV ...	2,301	60,762	792	15,190	1,303	30,931	4,456	1,20,743	20	401
						Collections under Part III				...	...
V	2,000, but less than 2,500 ...	473	28,562	65	3,682	214	11,863	751	43,747	3	160
VI	2,500 " " 5,000 ...	838	77,128	149	13,366	510	46,530	1,763	1,39,126	15	1,367
VII	5,000 " " 10,000 ...	439	77,507	68	12,064	203	35,173	567	98,650	20	3,911
VIII	10,000 " " 20,000 ...	160	55,549	19	5,972	45	12,419	144	47,545	31	11,132
IX	20,000 " " 30,000 ...	68	41,091	3	1,977	3	1,679	14	7,728	14	8,884
X	30,000 " " 40,000 ...	32	25,979	1	944	1	865	3	2,412	13	11,493
XI	40,000 " " 50,000 ...	12	14,380	...	...	...	...	1	1,086	12	14,042
XII	50,000 " " 1,00,000 ...	...	...	...	...	...	...	1	1,447	23	41,874
XIII	1,00,000 and more ...	7	14,671	...	...	...	...	...	...	63	6,37,614
	Total V to XIII ...	2,029	3,34,867	305	38,005	976	1,08,529	3,244	3,41,741	194	7,30,477
						Collections under Part III				...	...
	GRAND TOTAL ...	4,230	3,95,629	1,097	53,195	2,279	1,39,460	7,700	4,62,484	214	7,30,878
						Collections under Part III				...	...
	Total of previous year ...	3,940	3,86,326	1,080	52,166	2,170	1,33,775	7,134	4,34,612	217	5,42,936
						Collections under Part III				...	...

* Actually refunded ...
 To be refunded ...
 Total ...

No. III.

1886 as amended by Act XI of 1903 in the year 1905-1906.

INTEREST ON SECURI- TIES.	OTHER SOURCES OF INCOME.		TOTAL COLLECTION OF TAX.		Penalties by Collector.	Fines by Magistrate.	Miscella- neous.	Total of columns 17 to 20.	Refunds.	Net collections (including remissions allowed under B. G. rule 13) (column 21 minus column 22).	Arrears of previous years.	REMARKS.
	Amount of tax.	Number of assessees.	Amount of tax.	Number of assessees (total of columns 3, 5, 7, 9, 11 and 14).								
13	14	15	16	17	18	19	20	21	22	23	24	25
Rs.		Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	
...	10,602	2,12,279	15,737	5,12,330	2,394	...	2,427	3,17,151	681	3,16,470	20,454	
...	4,921	1,17,906	5,304	1,49,039	962	...	1,043	1,51,034	387	1,50,647	6,171	
...	2,898	1,01,240	4,027	1,38,993	729	...	934	1,40,656	203	1,40,453	7,170	
...	2,027	85,230	3,452	1,44,320	448	...	560	1,45,328	112	1,45,216	12,139	
...	19,748	5,16,655	28,520	7,44,682	4,523	...	4,964	7,54,169	1,383	7,52,786	45,934	
7	...	...	...	7	...	...	...	7	...	7	...	
...	2,385	1,30,535	3,591	2,18,540	784	10	1,102	2,20,445	482	2,19,963	11,833	
...	3,799	3,28,315	7,074	4,05,832	1,119	...	2,687	6,09,638	1,383	6,08,255	16,721	
...	1,932	3,28,102	3,229	5,55,407	950	...	1,372	5,57,729	547	5,57,182	17,096	
...	629	2,84,094	1,228	4,16,711	397	...	1,483	4,18,591	1,251	4,17,340	14,275	
...	288	1,72,817	390	2,34,176	69	...	2,018	2,36,268	1,886	2,34,377	8,642	
...	102	89,510	152	1,31,203	...	...	295	1,31,498	295	1,31,203	6,199	
...	68	74,992	93	1,04,500	30	...	1,793	1,06,323	1,769	1,04,554	3,817	
...	111	1,87,655	135	2,30,976	75	...	32	2,31,083	...	2,31,083	5,469	
...	67	4,84,764	137	11,37,049	...	...	...	11,37,049	...	11,37,049	2,502	
...	9,581	20,80,784	16,329	36,34,403	3,424	10	10,782	36,48,619	7,613	36,41,006	87,469	
1,11,289	...	...	...	1,11,289	...	...	3	1,11,292	3	1,11,289	69	
...	29,329	25,97,439	44,849	43,79,085	7,947	10	15,746	44,02,788	* 8,996	43,93,792	1,33,394	
1,11,296	...	...	...	1,11,296	...	...	3	1,11,299	3	1,11,296	69	
...	...	...	Total ...	44,90,381	7,947	10	15,749	45,14,087	* 8,999	45,05,088	1,33,463	
...	...	...	...	...	...	...	...	...	...	...	976	
...	...	...	...	...	...	...	...	...	...	...	1,34,439	
...	...	...	...	...	...	...	...	...	...	...	4,650	
...	...	...	...	...	...	...	...	...	...	...	1,23,789	
...	28,920	25,06,042	43,470	40,65,557	5,374	...	23,146	40,84,377	14,420	40,69,957	1,64,087	
1,01,437	...	...	...	1,01,437	...	...	14	1,01,451	14	1,01,437	2,994	
...	...	...	Total ...	41,57,294	5,374	...	23,160	41,85,828	14,434	41,71,394	1,67,081	
...	...	...	...	...	...	...	...	...	...	...	2,734	
...	...	...	...	...	...	...	...	...	...	...	1,69,815	
...	...	...	...	...	...	...	...	...	...	...	15,203	
...	...	...	...	...	...	...	...	...	...	...	1,54,612	

Rs.

4,130

4,819

8,999

RETURN OF JOINT-STOCK COMPANIES FOR THE YEAR 1905-1906.

No. 1.

Abstract of Joint-Stock Companies for the year 1905-06.

	COMPANIES DIVIDED INTO SHARES.			COMPANIES LIMITED BY GUARANTEE, i.e., POSSESSING NO CAPITAL PAID UP.	
	Number of Companies.	Nominal Capital.	Paid-up Capital.	Number of Companies.	Number of Members.
1	2	3	4	5	6
Working at the close of 1904-05 ...	430	Rs. 23,36,40,484	Rs. 17,54,04,302	7	1,407
Registered during 1905-06 ...	45	2,01,08,500	18,27,800	1	300
Capital increased during 1905-06 ...	70	31,23,000	68,69,667	.....	.....
Capital decreased during 1905-06 ...	6	7,58,375	7,45,950	.....	.....
(a) Decrease of capital owing to conversion of capital stated in Dollars according to the present rate of exchange ...	1	75,00,000	75,00,000	.....	.....
Ceased to work during 1905-06 ...	15	81,82,000	21,59,172	.....	...
(b) Changed the place of registered office to another part of British India ...	1	7,50,000	6,00,000	.....	.....
Working at the close of 1905-06 ...	459	23,96,81,609	17,30,96,647*	8	1,707

* The amount represents share capital only.

B. L. CHANDRA,
Registrar of Companies.

No. II.
Joint-Stock Companies registered during the year 1905-06.

Number on the Register.	Date of Registration.	Classification and Name of Company.	Objects of Company.	Nominal Capital.	Paid-up Capital.	Situation of the Registered Office.
1	2	3	4	5	6	7
		I.—BANKING, LOAN AND INSURANCE COMPANIES.		Rs.	Rs.	
1633	24th Nov. 1905	(a) Banking and Loan Companies. Taki Joint-Stock Co., Ltd.	To carry on the business of lending and taking deposits of money.	20,000	...	At the house of Babu Sudhir Krishna Ghose, in Taki, 24-Parganas.
1639	19th Dec. "	Satkhira Joint-Stock Co., Ltd.	To carry on the business of money-lenders, commission agents and traders.	20,000	...	At the premises of Babu Paresb Nath Chatterjee, Satkhira, Khulna.
		(b) Insurance Companies.	Total	40,000		
1610	13th June "	Calcutta National Association, Ltd.	To carry on the business of life assurance in Calcutta and elsewhere.	2,500	2,500	No. 84 Bowbazar Street, Calcutta.
			Total	2,500	2,500	
		II.—TRADING COMPANIES.	Total of Banking, Loan and Insurance Companies.	42,500	2,500	
		(a) Navigation.				
1643	16th Jan. 1906	The East Bengal River Steam Service, Ltd.	To carry on the business of ship-owners and carriers by land and water.	6,00,000	...	No. 68 Sovabazar Street, Calcutta.
			Total	6,00,000		

Number on the Register.	Date of Registration.	Classification and Name of Company.	Objects of Company.	Nominal Capital.	Paid-up Capital.	Situation of the Registered Office.
1	2	3	4	5	6	7
		II.—TRADING COMPANIES— <i>contd.</i>		Rs.	Rs.	
		(b) <i>Railways and Travays.</i>				
1627	16th Oct. 1905	... Sree Sawai Jeypore Sekar Rayet Railway Co., Ltd.	To construct railways, tramways, bridges, ferries, canals, etc., in Rajputana.	25,00,000		
1636	28th Nov. "	... The Shahdara (Delhi) Saharanpur Light Railway Co., Ltd.	To construct railway or tramway from Delhi-Shahdara to Saharanpur.	39,00,000	.....	No. 51/7 Clive Street, Calcutta.
		(c) <i>Printing, Publishing and Stationery.</i>	Total	64,00,000		
1620	8th Aug. 1905	... The Eastern Art and Historical Publishing Co., Ltd.	To carry on the business of publishers of Newspapers, Magazines, books, etc.	3,00,000	.....	Nos 3 & 4 Hare Street, Calcutta.
		(d) <i>Others.</i>	Total	3,00,000		
1604	14th April 1905	... Rookhar Ghat Co., Ltd.	To carry on the business of lac manufacturers and lac merchants, farmers, groziers and general merchants, and also of electricians, mechanical engineers, etc.	5,00,000	.....	No. 4 Fairlie Place, Calcutta.
1609	6th June "	... Chapra Home Stores, Ltd.	To encourage and develop Indian manufactures and industries, to open a store-house at Chapra and to do banking business, etc.	20,000	.....	At the house of Mr. Ghosh on the Kacherry Road in the town of Chapra.
1614	1st July "	... J. C. Duffus & Co., Ltd.	To carry on the business of merchants, commission agents, mill-owners, planters, ship-owners, bankers, brokers, miners, etc.	3,50,000	... ..	No. 10 Clive Row, Calcutta.

1615	3rd	"	"	"	Olympia in India, Ltd.	...	To provide an industrial exhibition and 1st class novelty show in India on the lines of the Olympia in London and also to provide for the production and performance of the latest attractive novelties from Europe and America.	50,000	.....	No. 225 Lower Circular, Road, Calcutta.
1623	2nd Sept.	"	"	"	Sinduria Brick Co., Ltd.	...	To carry on the business of manufacturers of bricks, tiles, pipes, etc.	1,00,000	.....	No. 101-1 Olive Street, Calcutta.
1624	22nd	"	"	"	Students' Swadeshi Stores, Ltd.	...	To collect articles of Indian art, manufacture and produce and open shops for the sale of such articles, etc.	20,000	.....	No. 37 Haldarpara Road, Kalighat, Calcutta.
1625	29th	"	"	"	Thomson Lehen and Co., Ltd.	...	To carry on the business of merchants and commission agents and in particular that of hide merchants.	5,00,000	.....	Nos. 6 and 7 Bentinck Street, Calcutta.
1628	16th Oct.	"	"	"	Narayan Co., Ltd.	...	To carry on the business of commission agents of country produce and manufactured and unmanufactured articles.	5,00,000	.....	No. 76 Cotton Street, Calcutta.
1629	18th	"	"	"	Behar Swadeshi Co., Ltd.	...	To increase the sale of country-made goods, specially cloths, by opening shops for the sale of such articles.	2,00,000	.....
1632	21st Nov.	"	"	"	Indian Goods Supply Co., Ltd.	...	To popularize Indian goods and develop the resources of the country.	20,000	.....
1634	27th	"	"	"	Chittagong Swadeshi Bhandar Co., Ltd.	...	To encourage Indian agriculture, industry, trade and commerce	20,000	.....
1635	27th	"	"	"	Barisal Swadeshi Co., Ltd.	...	To buy and sell indigenous articles, etc.	20,000	.....
1637	8th Dec.	"	"	"	Bharat Bhandar, Ltd. ...	...	To collect articles of Indian art, manufacture and produce, and to open shops for the sale of such articles, etc.	10,000	.....	No. 62-4 Russa Road, Bhawanipur, Calcutta.
1641	11th Jan. 1906	"	"	"	Barrackpore Electric Supply Co., Ltd.	...	To carry on the business of electrical engineers, electricians, contractors, and dealers in electrical appliances, etc.	2,00,000	.....	No. 4 Fairlie Place, Calcutta.

Number on the Register.	Date of Registration.	Classification and Name of Company.	Objects of Company.	Nominal Capital.	Paid-up Capital.	Situation of the Registered Office.
1	2	3	4	5	6	7
1645	26th Jan. 1906	Trihut Stores, Ltd. ...	To collect articles of Indian art, manufacture and produce, and to open shops for the sale of such articles.	Rs. 50,000	Rs. ...	Town of Muzaffarpur.
1647	1st Feb. "	Santipur Desiya Bhandar, Ltd. ...	To carry on the business of dealers in articles of Indian art, manufacture and produce, etc.	20,000	.....	No. 73-47, Rather Sarun Street, Burrabazar, Santipur, Nadia.
1649	20th " "	Satkhira Sulav Bhandar Co., Ltd. ...	To carry on the business of general traders.	20,000	.....	At the house of Babu Rati Kanta Mazumdar, Satkhira, Khulna.
1650	26th " "	Nimtola Swadeshi Bhandar Co., Ltd. ...	To carry on the business of dealers in articles of Indian art, manufacture and produce.	25,000	.....	No. 65, Strand Road, Calcutta.
1653	22nd Mar. "	Munshiganj Co-operative Co., Ltd. ...	To carry on the business of general traders and of traders in Indian arts and manufactures.	20,000	.....
			Total	26,45,000	.....
			Total of Trading Companies	99,45,000	.....
1630	1st Nov. 1905	Indian Spinning and Weaving Co., Ltd. ...	To carry on the business of spinning or manufacturing or dealing in cotton or other fibrous substances.	2,00,000	.....	No. 81 Bentinck Street, Calcutta.
1631	17th " "	Calcutta Weaving Co., Ltd. ...	To carry on the business of weaving, manufacturing or dealing in cotton or silk yarn or cloth, etc., etc.	30,000	.....	No. 98 Clive Street, Calcutta.

II.—TRADING COMPANIES—*concl'd.*(d) *Others—concl'd.*

III.—MILLS AND PRESSES.

(a) *Cotton Mills.*

1640	8th Jan. 1906	Indian Mills Co-operative Assurance and Muhammadan Central Banking Co., Ltd.	To erect mills and factories for the production of cloth and piece-goods, to carry on the business of life and other forms of insurance and the business of bankers.	10,00,000	.....	No. 10 Strand Road, Calcutta.
1642	15th "	Bengal Laxmi Cotton Mills, Ltd.	To carry on the business of spinners and manufacturers of cotton.	12,00,000	.....	No. 10 Hastings Street, Calcutta.
		(b) Jute Mills.	Total	24,30,000		
1612	14th June 1905	Naihati Jute Mills Co., Ltd.	To carry on the business of spinners, weavers, manufacturers and balers of jute, etc.	20,00,000	.....	No. 136 Canning Street, Calcutta.
1613	30th "	Alexandra Jute Mills Co., Ltd.	To carry on the business of spinners and weavers of jute, cotton or other materials.	15,00,000	15,00,000	No. 19 Radha Bazar, Calcutta.
1651	27th Feb. 1906	Lawrence Jute Co., Ltd.	To carry on the business of spinners, weavers, manufacturers, balers and pressers of jute, cotton, hemp, etc.	15,00,000	.....	No. 101-1 Olive Street, Calcutta.
1652	15th Mar. "	Calcutta Hessian and Bag Co., Ltd.	To carry on the business of spinners and weavers of jute, cotton, wool, silk, hemp, etc., and of general merchants.	2,00,000	.....
1654	27th "	Northern Bengal Co., Ltd.	To carry on the business of spinners, weavers, manufacturers, and pressers of jute, hemp, cotton and other fibrous materials.	2,00,000	.....
			Total	54,00,000	15,00,000	
		IV.—TEA AND OTHER PLANTING COMPANIES.	Total of Mills and Presses	78,30,000	15,00,000	
		(a) Tea.				
1616	8th July 1905	Clevedon Tea Co., Ltd.	To carry on the business of cultivators and manufacturers of tea, coffee, chinchona, and other produce.	2,00,000	.....	No. 20 Strand Road, Calcutta.
1617	3rd Aug. "	Titabur Tea Co., Ltd.	To carry on the business of cultivators and manufacturers of tea, coffee, etc.	1,80,000	.....	No. 12 Mission Row, Calcutta.
1648	13th Feb. 1906	Putinbaree Tea Association, Ltd.	To carry on the business of cultivators and manufacturers of tea.	20,000	.....	No. 4 Fairlie Place, Calcutta.
				4,00,000		

Number on the Register.	Date of Registration.	Classification and Name of Company.	Objects of Company.	Nominal Capital.	Paid-up Capital.	Situation of the Registered Office.
1	2	3	4	5	6	7
		IV.—TEA AND OTHER PLANTING COMPANIES— <i>concl'd.</i> (b) <i>Others.</i>		Rs.	Rs.	
1605	17th Apl. 1905 ...	Dhalbhoom Syndicate, Ltd. ...	To carry on indigo and silk businesses	85,000	...	No. 7 Olive Row, Calcutta.
1607	2nd May " ...	Pursa, Ltd. ...	To carry on the business of cultivators and manufacturers of indigo and sugar, and of general dealers in crops.	96,000	.....	At the Pursa Indigo Factory, Betiah, Champaran.
			Total ...	1,81,000		
		V.—MINING AND QUARRYING COMPANIES. (a) <i>Coal.</i>	Total of Tea and other Planting Companies.	5,81,000		
1606	20th April 1905 ...	Khas Jherriah Colliery Co., Ltd. ...	To carry on the business of colliery proprietors, etc.	1,25,000	1,00,000	No. 136 Canning Street, Calcutta.
1611	13th June " ...	Baraboni Coal Concern, Ltd. ...	To carry on the business of colliery proprietors, coal dealers, coke and cement manufacturers, etc.	3,00,000	2,25,300	No. 6 New China Bazar Street, Calcutta.
1622	31st Aug. " ...	Pench Valley Coal Co., Ltd. ...	To carry on the business of miners, colliery proprietors, and coke manufacturers.	12,00,000	.....	No. 20, Strand Road, Calcutta.
1638	19th Dec. " ...	Tetturya Coal Co., Ltd. ...	To carry on the business of coal-miners and coke manufacturers.	25,000	.....
			Total ...	16,50,000	3,25,300	

1608	29th May	"	"	...	Nilgiri Granite and Stone Co., Ltd.	(b) Others.	To carry on the business of quarriers and of dealers in rock, granite and stone and of colliery, railway, and tramway proprietors.	60,000	....	No. 1 Lalbazar, Calcutta.
							Total	60,000		
							Total of Mining and Quarrying Companies.	00	3,25,300	
							GRAND TOTAL	2,01,08,500	18,27,800	

B. L. CHANDRA,
Registrar of Companies.

No. III.

Companies limited by guarantee, registered during the year 1905-06.

Number on the Register.	Date of registration.	Classification and Name of Company.	Objects of Company.	Number of members.	Situation of the Registered office.
1	2	3	4	5	6
1619	8th August 1905	... Behar Planters' Association, Ltd. ... I.—OTHER COMPANIES.	To promote and protect the manufacture of Indigo and the rights and interests of Indigo planters and proprietors, etc.	300	Matijhi, Muzaffarpur.

B. L. CHANDRA,
Registrar of Companies.

No. IV.

Joint-Stock Companies that have increased their Capital during the year 1905-06.

Number on the Register.	Date of Registration.	Classification and Name of Company.	Date of Increase.	PREVIOUS CAPITAL.		PRESENT CAPITAL.		DIFFERENCE.	
				Nominal.	Paid-up.	Nominal.	Paid-up.	Nominal.	Paid-up.
1	2	3	4	5	6	7	8	9	10
I.—BANKING, LOAN AND INSURANCE COMPANIES.									
(a) Banking and Loan Companies.									
301	5th Nov. 1874	Bogra Loan Office, Ltd. ...	28th June 1905	20,000	13,460	20,000	13,500	.....	40
326	26th Sept. 1875	Nasirabad Loan Office, Ltd. ...	2nd " "	50,000	28,210	50,000	28,210	.....	10
537	12th Feb. 1887	Tangail Loan Office, Ltd. ...	24th " "	50,000	40,910	50,000	42,630	.....	1,720
959	20th Dec. 1894	Gaya Loan Office, Ltd. ...	16th Feb. 1906	50,000	22,500	50,000	26,494	.....	3,994
962	15th Jan. 1895	India Debenture Co., Ltd. ...	6th Mar. "	2,00,000	91,000	2,00,000	2,00,000	.....	1,09,000
1137	8th July 1896	Bhawanipur Banking Corporation, Ltd. ...	15th " "	1,00,000	54,875	1,00,000	55,275	.....	400
1292	28th Nov. "	Sylhet National Co., Ltd. ...	1st July 1905	1,00,000	14,660	1,00,000	15,000	.....	340
1305	12th Dec. "	Kumarkhali Banking Corporation, Ltd. ...	12th Aug. "	20,000	15,510	20,000	15,710	.....	200
1465	22nd Feb. 1900	Commercial Bank of India, Ltd. ...	15th " "	39,99,750	23,90,300	39,99,750	23,90,550	.....	250
1516	28th Nov. 1901	Basirhat Loan Co., Ltd. ...	8th June "	20,000	19,280	20,000	20,000	.....	720
1553	16th July 1903	North Bengal Bank, Ltd. ...	22nd " "	50,000	8,588	50,000	15,075	.....	6,487
1603	31st Mar. 1905	Tamluk Loan Office Co., Ltd. ...	4th Nov. "	30,000	.....	30,000	8,000	.....	8,000
(b) Insurance Companies.									
545	5th Sept. 1887	Triton Insurance Co., Ltd. ...	19th July 1905	22,50,000	4,50,000	23,00,000	4,50,000	50,000	.....
II.—TRADING COMPANIES.									
(c)—Navigation.									
1026	24th Oct. 1895	Bengal-Assam Steamship Co., Ltd. ...	17th Jan. 1906	15,00,000	8,00,000	15,00,000	8,03,000	.....	3,000

Number on the Register.	Date of Registration.	Classification and Name of Company.	Date of Increase.	PREVIOUS CAPITAL.		PRESENT CAPITAL.		DIFFERENCE.	
				Nominal.	Paid-up.	Nominal.	Paid-up.	Nominal.	Paid-up.
1	2	3	4	5	6	7	8	9	10
II.—TRADING COMPANIES—concl'd.									
(b) Railways and Tramways.									
613	23rd June 1890	Bengal Provincial Railway, Co., Ltd.	27th May 1905	Rs. 11,00,000	Rs. 8,48,821	Rs. 11,00,000	Rs. 8,48,901	Rs.	Rs. 80
1366	12th Mar. 1897	Hardwar Dehra Branch Railway Co., Ltd.	6th Mar. 1906	30,00,000	28,45,000	30,00,000	29,23,000	.....	78,000
1555	30th July 1903	Barasat-Basirhat Light Railway Co., Ltd.	20th Sept. 1905	9,50,000	7,62,900	9,50,000	9,50,000	.....	1,87,100
(c) Co-operative Associations.									
617	4th Aug. 1890	Jamnapur Co-operative Stores Association, Ltd.	21st Sept. 1905	8,000	7,999	8,000	8,000	.....	1
786	28th Sept. 1893	Indian Pioneers Co., Ltd.	27th Feb. 1906	20,000	9,843	20,000	10,225	.....	382
1585	11th Oct. 1904	Motihari Co-operative Stores, Ltd.	22nd Aug. 1905	10,000	.....	10,000	2,595	.....	2,595
(d) Shipping, Landing and Warehousing.									
114	7th Aug. 1863	Calcutta Landing and Shipping Co., Ltd.	30th Sept. 1905 2nd Feb. 1906	5,00,000	5,00,000	7,50,000	5,52,750	2,50,000	52,750
(e) Printing, Publishing and Stationery.									
1592	14th Jan. 1905	Capital, Ltd.	28th Feb. 1906	1,00,000	.....	1,00,000	1,00,000	.....	1,00,000
(f) Others.									
685	20th April 1891	Garden Reach Land Syndicate, Ltd.	12th Mar. 1906	8,00,000	3,61,313	8,00,000	4,07,812	.....	46,499
710	11th Dec. "	John King & Co., Ltd.	25th Aug. 1905	3,00,000	3,00,000	8,00,000	3,00,000	5,00,000	.....
808	16th Jan. 1894	Ayurvedic Medicine Manufacturing Company of India, Ltd.	23rd May "	20,000	13,980	20,000	14,040	.....	60

980	30th Mar. 1895	Burn & Co., Ltd.	...	31st Oct. 1905	49,00,000	43,10,200	49,00,000	49,00,000	49,00,000	5,89,800
1102	11th May 1896	Assam Valley Trading Co., Ltd.	...	14th April 1906	1,00,000	66,313	1,00,000	1,00,000	1,00,000	100
1460	5th Jan. 1900	Vulcan Iron Works, Ltd.	...	13th Feb. 1905	2,20,000	1,70,100	4,00,000	1,70,100	1,80,000	.....
1486	15th April 1901	Bengal Chemical and Pharmaceutical Works, Ltd.	...	3rd May 1905	1,00,000	56,700	2,00,000	93,900	1,00,000	37,200
1540	16th Dec. 1902	Shalimar Paint, Colour and Varnish Co., Ltd.	...	12th Aug. 1905	4,00,000	3,00,000	4,00,000	4,00,000	.....	1,00,000
1548	22nd April 1903	Ganges Rope Co., Ltd.	...	18th July 1905	7,00,000	3,52,500	7,00,000	7,00,000	.....	3,47,500
1557	14th Sept. 1903	Bengal Dhan-chattai and Chira-paring Co., Ltd.	...	1st Nov. 1905	20,000	9,684	20,000	9,800	.....	116
1560	26th Sept. 1903	Ewing & Co., Ltd.	...	4th April 1905	3,00,000	.....	3,00,000	2,02,000	.....	2,02,000
1580	8th Aug. 1904	Jessore Swadeshi Bhandar Co., Ltd.	...	15th Mar. 1905	10,000	.....	10,000	2,063	.....	2,063
1587	28th Oct. 1904	Barakar Brick and Tile Syndicate, Ltd.	...	13th July 1905	1,00,000	.....	1,00,000	1,00,000	.....	1,00,000
1591	23rd Dec. 1904	Faridpur Joint-Stock Co., Ltd.	...	5th " 1905	20,000	.....	20,000	12,230	.....	12,230
1615	3rd July 1905	Olympia in India, Ltd.	...	19th Sept. 1905	50,000	.....	75,000	.....	25,000	.....
III.—MILLS AND PRESSES.										
(a) Cotton Mills.										
1630	1st Nov. 1905	Indian Spinning and Weaving Co., Ltd.	...	13th Feb. 1906	2,00,000	.....	12,00,000	.....	10,00,000	.....
(b) Jute Mills.										
361	28th Sept. 1877	Kamarhatti Co., Ltd.	...	30th Aug. 1905	32,00,000	16,00,000	32,00,000	31,92,100	.....	15,92,100
999	12th July 1895	Khurdah Co., Ltd.	...	23rd Mar. 1906	15,00,000	12,00,000	15,00,000	15,00,000	.....	3,00,000
1021	21st Sept. 1895	Alliance Jute Mills Co., Ltd.	...	25th July 1905	30,00,000	19,50,000	30,00,000	27,50,000	.....	8,00,000
1409	27th Dec. 1897	Delta Jute Mills Co., Ltd.	...	22nd Jan. 1906	19,00,000	12,00,000	19,00,000	17,81,025	.....	5,81,025
1558	25th Sept. 1903	Dalhousie Jute Co., Ltd.	...	17th Mar. 1905	30,00,000	14,52,500	30,00,000	15,00,000	.....	47,500
(c) Cotton and Jute Screws and Presses.										
1507	16th Aug. 1901	Narayanganj Co., Ltd.	...	25th Oct. 1905	5,00,000	3,00,000	5,00,000	3,12,500	.....	12,500
(d) Paper Mills.										
444	28th July 1882	Titagbur Paper Mills Co., Ltd.	...	30th July 1905	21,00,000	20,00,000	26,00,000	20,00,000	5,00,000	.....
(e) Rice Mills.										
1497	13th June 1901	Ramkrishnur Rice Mills, Ltd.	...	17th Aug. 1905	50,000	24,000	50,000	35,900	.....	11,900
(f) Flour Mills.										
1539	17th Nov. 1902	Behar Machine Works Co., Ltd.	...	11th April 1905	80,000	.....	1,00,000	.....	20,000	.....

Number on the Register.	Date of Registration.	Classification and Name of Company.	Date of Increase.	PREVIOUS CAPITAL.		PRESENT CAPITAL.		DIFFERENCE.	
				Nominal.	Paid-up.	Nominal.	Paid-up.	Nominal.	Paid-up.
1	2	3	4	5	6	7	8	9	10
IV.—TEA AND OTHER PLANTING COMPANIES.									
(a) Tea.									
237	23rd Mar. 1872	Hoolungoree Tea Co., Ltd.	3rd Mar. 1906	4,35,000	4,00,000	4,35,000	4,35,000	.....	35,000
993	18th June 1895	Banarhat Tea Co., Ltd.	17th " 1905	10,00,000	8,59,400	10,00,000	9,00,000	.....	40,600
1018	16th Sept. " 1896	Koddum Tea Co., Ltd.	13th May 1905	1,09,000	75,000	1,00,000	1,00,000	.....	25,000
1049	11th Jan. 1896	Phaskawa Tea Co., Ltd.	5th " "	2,50,000	2,37,500	2,50,000	2,37,750	.....	250
1089	10th April " 1900	Indeswar Tea and Trading Co., Ltd.	28th " "	1,00,000	88,585	1,00,000	88,785	.....	200
1472	13th July 1900	Atiabari Tea Co., Ltd.	22nd " "	75,000	59,293	75,000	74,619	.....	15,326
1473	3rd Sept. " 1906	Bhatkawa Tea Co., Ltd.	17th Mar. 1906	3,00,000	1,96,285	3,00,000	2,50,000	.....	53,715
1571	19th Jan. 1904	Hasimara Tea Co., Ltd.	22nd June 1905	4,00,000	.....	4,00,000	2,70,070*	.....	2,70,070
1581	8th Aug. "	Mullootar Tea Co., Ltd.	15th Mar. 1906	25,000	16,900	25,000	25,000	.....	8,100
V.—MINING AND QUARRYING COMPANIES.									
(a) Coal.									
1492	18th May 1901	Marine Coal Co., Ltd.	3rd Feb. 1906	1,50,000	1,50,000	2,50,000	1,50,000	1,00,000	.....
1518	19th Dec. "	Bikanir and Dehra Dun Prospecting and Mining Co., Ltd.	12th Mar. "	5,00,000	1,05,550	5,00,000	1,33,510	.....	27,960
1544	23rd Dec. 1902	Kosoonda and Nyadee Collieries, Ltd.	20th Mar. 1906	5,50,000	5,14,000	7,00,000	5,50,000	1,50,000	36,000
1574	28th April 1904	Bhargora Coal Co., Ltd.	22nd May 1905	8,00,000	7,99,800	8,00,000	8,00,000	.....	200
1577	14th May "	Jherria Coal Syndicate, Ltd.	19th Dec. "	1,00,000	.....	1,00,000	30,000	.....	30,000
1578	1st June "	Busserya Coal Co., Ltd.	7th July "	1,00,000	.....	1,00,000	36,070	.....	36,070
1598	3rd March 1905	Empire Coal Co., Ltd.	11th Sept. "	1,00,000	.....	1,00,000	87,500	.....	87,500
1611	13th June "	Barabani Coal Concern, Ltd.	20th Mar. 1906	3,00,000	2,25,300	5,00,000	2,25,300	2,00,000	.....
(b) Others.									
766	20th July 1893	Sutna Stone and Lime Co., Ltd.	19th Sept. 1905	48,000	48,000	96,000	96,000	48,000	48,000
1524	5th April 1902	New Sonapet Co., Ltd.	31st Feb. 1906	88,000	41,000	88,000	45,000	.....	4,000
1526	17th " "	Maolong Lime and Coal Co., Ltd.	18th May 1905	9,50,000	7,37,480	9,50,000	7,56,994	.....	19,514

VI.—LAND AND BUILDING.		Central Bengal Zamindari Co., Ltd. ...		3rd Jan. 1906	.....	3,30,000	3,30,000	.....	3,30,000
1573	14th April 1904	VII.—ICE MANUFACTURING COMPANIES.							
1386	7th May 1897	Naraingunge Aerated Water Co., Ltd.		8th Jan. 1906	8,500	25,000	23,000	.....	14,500
1589	10th Dec. 1904	Calcutta Ice Association, Ltd. ...		13th Mar. 1906	.....	4,50,000	4,50,000	.....	4,50,000

* Exclusive of Liquidators—Hasimara Tea Co., Ltd., in Liquidation. Value of 71 ordinary shares Rs. 7,100."

B. L. CHANDRA,
Registrar of Companies.

No. V.

Joint-Stock Companies that have reduced their Capital during the year 1905-06.

Number on the Register.	Date of Registration.	Classification and Name of Company.	Date of reduction.	PREVIOUS CAPITAL.		PRESENT CAPITAL.		DIFFERENCE.	
				Nominal.	Paid-up.	Nominal.	Paid-up.	Nominal.	Paid-up.
1	2	3	4	5	6	7	8	9	10
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		I.—TRADING COMPANIES.							
		(a) Others.							45*
1031	11th Nov. 1895	Chota Nagpur Trading Co., Ltd.	21st Sept. 1905	20,000	15,390	20,000	15,345	....	....
1520	26th Feb. 1902	R. Glen and Co., Ltd.	24th March 1906	1,00,000	90,000	85,000	45,000	15,000	45,000
		II.—MILLS AND PRESSES.							
		(a) Mills for Wool, Silk, Hemp, etc.							
415	20th June 1881	Bengal Silk Co., Ltd.	14th July 1905	9,58,000	6,38,500	4,64,625	2,03,125	4,93,375	4,35,375
		III.—TEA AND OTHER PLANTING COMPANIES.							
		(a) Tea.							
1389	18th May 1897	New Doonars Tea Co., Ltd.	29th March 1906	1,50,000	1,32,450	1,50,000	1,17,400	....	15,050 ⁺
		IV.—MINING AND QUARRYING COMPANIES.							
		(a) Coal.							
1358	19th Feb. 1897	Ondal Coal Co., Ltd.	11th Aug. 1905	9,00,000	7,00,000	6,50,000	4,50,000	2,50,000	2,50,000
1471	26th June 1900	Seebpore Coal Co., Ltd.	26th March 1906	4,00,000	2,80,960	4,00,000	2,80,480	....	480 ⁺

* Owing to forfeiture of 35 shares.

+ Ditto ditto 301 "

† Owing to withdrawal of the amount paid in advance on 160 shares.

B. L. CHANDRA,

No. VI.

Joint-Stock Companies that having ceased to work, have gone into liquidation or have been finally dissolved (or otherwise become defunct) during the year 1905-06.

Number on the Register.	Date of Registration.	Classification and name of Company.	Nominal Capital.	Paid-up Capital.	Date of going into liquidation.	Date of final dissolution.
1	2	3	4	5	6	7
		I.—BANKING, LOAN AND INSURANCE COMPANIES.	Rs.	Rs.		
		(a) Insurance Companies.				
748 1101	27th April 1893 ... 4th May 1896 ...	Khulna Family Relief Association Co., Ltd. Eastern Insurance Co., Ltd. ...	2,000 50,00,000	1,441 2,50,000	30th Sept. 1905. 26th Oct. 1905.	
		II.—TRADING COMPANIES.				
		(a) Printing, Publishing and Stationery.				
1552	13th July 1903 ...	Bengal Printing Co., Ltd. ...	1,25,000	66,970	18th Sept. 1905.	
		(b) Others.				
1025 1426 1506 1545	21st Oct. 1895 ... 23rd May 1898 ... 15th Aug. 1900 ... 22nd Jan. 1903 ...	Woodlands Hotel Co., Ltd. ... Anukhal Bandhava Banijyagar Co., Ltd. Indigo Manures Supply Co., Ltd. Amalgamated Jute Traders, Ltd.	2,90,000 20,000 2,00,000 1,00,000	2,45,000 345 86,500	25th Jan. 1906. 7th Sept. 1905 19th Mar. 1906.	7th Sept. 1905. Defunct.
		III.—MILLS AND PRESSES.				
		(a) Cotton and Jute Screws and Presses.				
280 967	25th Feb. 1874 ... 2nd Jan. 1895 ...	Watson's Patent Press Co., Ltd. (in liquidation) Pugh Schollay and Co., Ltd. ...	3,00,000 1,00,000	3,00,000 26,100	12th April 1902 15th May 1905	24th Jan. 1906. 26th May 1905.
		(b) Flour Mills.				
587 744	18th Dec. 1889 ... 10th March 1903 ...	Calcutta Flour Mills Co., Ltd. (in liquidation) Calcutta Roller Flour Mills Co., Ltd.	2,25,000 1,50,000	2,25,000 1,50,000	7th Sept. 1899 8th Sept. 1904	21st Nov. 1905. 8th Mar. 1906.
		(c) Other Mills.				
1583	19th Sept. 1904 ...	Bhaduri Co., Ltd. ...	40,000	.....	21st Mar. 1906.	

Number on the Register	Date of Registration.	Classification and name of Company.	Nominal Capital.	Paid-up Capital.	Date of going into liquidation.	Date of final dissolution.
1	2	3	4	5	6	7
251 936 1015 1403	27th Feb. 1873 ... 2nd Oct. 1894 ... 10th Sept. 1895 ... 21st Sept. 1897 ...	IV.—TEA AND OTHER PLANTING COMPANIES. (a) Tea. Holta Tea Co., Ltd. ... Putinbaree Tea Co., Ltd. ... Hasimara Tea Co., Ltd. ... Mordie Hill Tea Co., Ltd. (in liquidation) ... (b) others.	Rs. 9,00,000 15,000 8,50,000 50,000	Rs. 7,82,000 15,000 7,87,300	28th July 1905. 28th Feb. 1906. 14th Jan. 1904 9th Feb. 1903	6th June 1905. 13th Sept. "
939	5th Nov. 1894 ...	Sarun Co., Ltd. ... V.—MINING AND QUARRYING COMPANIES. (a) Coal.	2,40,000	2,40,000	8th June 1905	4th Sept. 1905.
1459 1511	8th Dec. 1899 ... 24th Sept. 1901 ...	New Kurkend Coal Syndicate Ltd. ... Palamow Coal Co., Ltd. ... (b) Others.	1,50,000 5,00,000	1,00,000 1,18,748	20th Feb. 1906. 21st June 1905.	
1488.	19th April 1901 ...	Pandra Prospecting and Mining Co., Ltd. ...	5,00,000	2,27,068	29th June 1905.	

E. L. CHANDRA,
Registrar of Companies.

No. VII.

Companies limited by guarantee that having ceased to work have gone into liquidation or have been finally dissolved or otherwise become defunct during the year 1905-06.

[Nil.]

B. L. CHANDRA,
Registrar of Companies.

No. VIII.

List (Classified Abstract) of Joint-Stock Companies at work on 31st March 1906.

CLASSIFICATION OF COMPANY.		Total number.	Aggregate nominal Capital.	Aggregate paid-up Capital.
1	2	3	4	
I.—Banking, Loan and Insurance Companies—				
(a) Banking and Loan Companies	...	52	Rs. 2,40,59,750	Rs. 2,03,52,035
(b) Insurance Companies	...	6	25,23,500	4,94,605
Total of Banking, Loan and Insurance Companies	...	58	2,65,83,250	2,08,46,640
II.—Trading Companies—				
(a) Navigation	...	6	40,65,000	22,98,200
(b) Railways and Tramways	...	15	2,14,65,000	1,42,29,726
(c) Co-operative Associations	...	13	3,34,400	2,85,799
(d) Shipping, Landing and Warehousing	...	3	20,50,000	16,56,450
(e) Printing, Publishing and Stationery	...	9	6,18,200	1,45,574
(f) Others	...	83	2,06,53,500	1,27,00,880
Total of Trading Companies	...	129	4,91,86,100	3,13,16,620
III.—Mills and Presses—				
(a) Cotton Mills	...	11	1,51,05,000	77,49,600
(b) Jute Mills	...	27	5,81,05,000	4,42,46,350
(c) Mills for Wool, Silk, Hemp, etc.	...	3	18,64,625	18,00,625
(d) Cotton and Jute Screws and Presses	...	8	75,10,000	22,32,500
(e) Paper Mills	...	2	30,00,000	23,99,500
(f) Rice	...	1	50,000	35,900
(g) Flour	...	5	16,50,000	9,99,992
(h) Saw and Timber Mills	...	1	2,00,000	2,00,000
(i) Other Mills and Presses	...	1	1,00,000	1,00,000
Total of Mills and Presses	...	59	8,75,84,625	5,92,64,467

CLASSIFICATION OF COMPANY.		Total number.	Aggregate nominal Capital.	Aggregate paid-up Capital.
1		2	3	4
IV.—Tea and other Planting Companies—				
(a) Tea	...	129	Rs. 3,55,73,380	Rs. 3,19,08,369
(b) Others	...	7	22,83,500	9,10,525
Total of Tea and other Planting Companies		136	3,78,56,880	3,28,18,894
V.—Mining and Quarrying Companies—				
(a) Coal	...	46	2,87,04,500	2,25,28,148
(b) Gold	...	3	8,50,000	6,79,410
(c) Others	...	14	46,33,000	23,18,718
Total of Mining and Quarrying Companies		63	3,41,87,500	2,55,26,276
VI.—Land and Building				
VII.—Ice Manufacture	...	5	16,70,000	9,86,600
VIII.—Sugar Manufacture	...	5	5,98,254	5,39,170
IX.—Others	...	1	16,00,000	16,00,000
...	...	3	4,15,000	1,97,980
GRAND TOTAL		459	23,96,81,609	17,30,96,647

B. L. CHANDRA,

Registrar of Companies.

No. IX.

List (Classified Abstract) of Companies limited by guarantee at work on 31st March 1906.

CLASSIFICATION OF COMPANY.					Total number.	Number of members.
1					2	3
I.—Insurance Companies	...	...	...	...	2	20
II.—Trading Ditto	...	...	...	...	2	900
III.—Other Ditto	...	...	...	...	4	787

B. L. CHANDRA,
Registrar of Companies.

No. X.

Statement of fees realized during the year 1905-06.

		1	2
Amount of fees realized under Act		Rs.	A.
Ditto	VI of 1882 ...	14,812	12
Ditto	XII of 1895 ...	5	0
Ditto	XXI of 1860 ...	263	0
Total		15,080	12

B. L. CHANDRA,
Registrar of Companies.

REPORT ON THE WORKING OF THE FIRE-BRIGADE IN THE TOWN AND SUBURBS OF CALCUTTA AND IN HOWRAH DURING THE YEAR 1905-06.

NOTIFICATION.

No. 1733M.—The 23rd July 1906.—The following is published for general information.

H. J. McINTOSH,
Offg. Secretary to the Govt. of Bengal.

No. 8157, dated Calcutta, the 4th July 1906.

From—F. L. HALLIDAY, Esq., M.V.O., Commissioner of Police, Calcutta,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit, in accordance with section 41, Act I of 1893, the following Report on the working of the Fire-Brigade in the town and suburbs of Calcutta and in Howrah during the year 1905-06.

2. The force at the close of the year under review was as follows :—

<i>No.</i>	<i>Lall Bazar.</i>	<i>No.</i>	<i>Howrah.</i>	<i>No.</i>	<i>Bhowanipur.</i>
1	Superintendent.	1	Engineer.	2	Tindals.
1	Chief Engineer.	1	Native driver.	12	Khalasees.
2	Assistant Engineers.	5	Tindals.	—	—
1	European driver.	1	Fireman.	14	—
3	Tindals.	17	Khalasees.	—	—
2	Native drivers.	3	Syces.	—	<i>Watgunge.</i>
1	Fireman.	1	Mehter.	2	Tindals.
14	Khalasees.	—	—	12	Khalasees.
13	Syces.	29	—	—	—
1	Inspector of Jute Ware-	—	—	14	—
	houses.			—	—
1	Peon			—	<i>Palmer's Bridge.</i>
2	Bhistees.		<i>Chitpur.</i>	2	Tindals.
2	Mehters.		—	12	Khalasees.
—	—	1	Engineer.	—	—
44	—	1	Native driver.	14	—
—	—	2	Tindals.	—	—
		1	Fireman.	—	<i>Garden Reach.</i>
		11	Khalasees.	2	Tindals.
		3	Syces.	12	Khalasees.
		1	Mehter.	—	—
		—	—	—	—
		20	—	14	—
		—	—	—	—

Hose-carts with 400 feet of hose are also kept at the Sukeas Street, Fenwick Bazar, Jorabagan, Coomartolly, and Alipore police-stations for emergencies.

3. A statement showing the receipts and expenditure of the Fire-Brigade Fund is annexed to this report. The year opened with a balance of Rs. 17,775-8-3, the receipts amounted to Rs. 82,725-6-3, and the total expenditure to Rs. 83,096-9-9, leaving a balance of Rs. 17,404-4-9 at the close of the year.

Receipts.—Fees under the Petroleum Act realized Rs. 2,598-8-3 as against the estimate of Rs. 800; the sale proceeds of unserviceable stores amounted to Rs. 856-9-7 as against Rs. 100, and a sum of Rs. 218-6-2 was refunded by the Public Works Department as unexpended balance of the amount paid in the previous year for constructing the fire station at Garden Reach. No fines under the Petroleum Act or Fire-Brigade Act were received during the year, nor was there any receipt for hire of fire-engines. The net result was an actual increase in receipts of Rs. 2,293-14-6 over the estimate.

Expenditure—

- (a) Under the head of Establishment, the increase against Lall Bazar is due to the payment of acting allowance during the absence of the Chief Engineer, on deputation at Port Blair, and to adjustment of the contribution on account of pay and leave allowance of one of the Engineers who was on leave. The decrease against this and other stations represents savings in the rank of khalasees, &c.
- (b) The net decrease, amounting to Rs. 4,906-0-6 under the head of Contingencies, is mostly due to savings under the following heads:—

	Rs.	A.	P.
Repairs of buildings and look-out ...	2,706	8	6
Purchase of horses ...	993	0	0
Hand-cart for conveying coal, &c. ...	500	0	0
Pension ...	624	11	0

- (c) Under the head of "Other charges" there was a net increase of Rs. 1,744-7-11 due partly to the charges for collecting rates and fees under the Act, payable to the Calcutta Corporation, having been raised from Rs. 1,500 to Rs. 3,000 per annum under Government order No. 1072T.M., dated 22nd July 1905, and partly to the increased expenditure on account of "Water pressure."

Out of the closing balance of Rs. 17,404-4-9, a sum of Rs. 10,000, estimated in the Budget for 1906-07 as the anticipated balance on 31st March 1906, has been taken as a set-off in determining the contribution payable by the several Municipalities during the current year.

4. The following table gives the number of fires and the way they were dealt with:—

DESCRIPTION OF FIRE.	Number of fires.	Number of fires attended by fire-brigade.	Number of fires extinguished by neighbours or residents.	Number of fires attended by Port Fire Engines.	REMARKS.
1	2	3	4	5	6
Fires at which property destroyed, valued at Rs. 50 or more ...	45	35	8	2	
Fires at which property destroyed, valued at less than Rs. 50 ...	48	6	40	2	

Ten of these fires occurred in buildings licensed under Act I of 1893 in which property to the total value of Rs. 3,33,000 was destroyed.

The total estimated value of the property destroyed by fire was Rs. 14,53,800-15-0 against Rs. 9,63,409-3-0 the value of the property destroyed in 1904-05.

The following were the most serious fires:—

1. On the 30th May 1905 a fire broke out at the Ghcosery Cotton Mills and destroyed nine mule carriages and damaged the building slightly. The fire lasted for three hours and 15 minutes and the loss was estimated at Rs. 50,000.

2. On the 9th December 1905 a fire broke out at the Salkia Jute Press and destroyed a large pucca godown containing jute, cotton and machinery. The fire lasted for one day and 17½ hours, and the loss was estimated at Rs. 2,50,000.

3. On the 16th December 1905 a fire broke out at Ramkristopore and destroyed a two-storied corrugated-iron godown, containing rice and machinery and a large single-storied corrugated iron godown containing myrabolam. The fire lasted for one day and 10 hours, and the loss was estimated at Rs. 20,000.

4. On the 5th January 1906 a fire broke out on board the S.S. *Khalif* at No. 2 Berth, Kidderpore Docks, and destroyed jute. The damage was estimated at Rs. 34,482. The fire lasted for nearly four hours.

5. On the 14th January 1906 a fire broke out at the East Indian Railway Goods shed and destroyed the ground floor of the building with the contents, viz.,—grain, baled cotton, hemp, jute, etc. The fire lasted for two hours and 45 minutes, and the loss was estimated at Rs. 12,000.

On the 15th and 28th February there were also small fires at the East Indian Railway Goods shed, Howrah. (See memorandum attached).

6. On the 30th January 1906 a fire broke out at No. 8 Lall Bazar Street, and burnt 5,500 packages of shellac, 35,000 goat skins, a quantity of gunny, some office fittings and furnitures and damaged five pucca godowns. The fire lasted for nearly eight hours, and the loss was estimated at Rs. 10,00,000.

The body of a cooly named Shaik Abdool, aged about 24 years, employed in Messrs. Ralli Bros., was found in a covered drain in one of the godowns. He had been suffocated.

7. On the 17th February 1906 a fire broke out at the East Indian Railway Goods shed and destroyed a corrugated-iron shed with jute, hemp, grain and saltpetre. The fire lasted for five hours and 25 minutes, and the loss was estimated at Rs. 30,000.

8. On the 4th March 1906 a fire broke out on board the S.S. *Barbarigo* at No. 14 Berth, Kidderpore Docks, and some bales of jute in the hold of the vessel were destroyed. The fire lasted for four and-a-half hours and the loss was estimated at Rs. 28,000.

5. Four licenses were granted under section 36, Act I of 1893, for letting off fire-works, rockets, etc. None of them were suspended under section 37 of the Act during the year.

Two prosecutions were instituted under Act IV of 1884 for manufacturing fire-works without licenses. In both these cases the accused were convicted and fined.

6. A memorandum of fires in the town and suburbs of Calcutta and in Howrah is attached.

Statement showing the abstract receipts and disbursements of the Fire-Brigade Fund for the year ending 31st March 1906.

RECEIPTS.	Budget estimate for 1905-1906.	Actual receipts for 1905-1906.	Increase.	Decrease.	PAYMENTS.	Budget estimate for 1905-1906.	Actual charges for 1905-1906.	Increase.	Decrease.
1	2	3	4	5	6	7	8	9	10
Balance at the beginning of the year.	Rs. 17,755	Rs. A. P. 17,775 8 3	Rs. A. P. 20 8 3	Rs. A. P.	Establishment—	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Proportionate cost payable by Corporation of Calcutta.	54,838	54,838 0 0	.....	.....	Lall Bazar ...	21,267	20,837 15 4	84 4 7	513 5 3
Chitpur Municipality	11,751	11,751 0 0	.....	.....	Howrah ...	5,706	5,706 15 10	.....	59 0 2
Manikolla Municipality	1,176	1,176 0 0	.....	.....	Bhowanipur ...	1,584	1,556 11 2	.....	27 4 10
Howrah ditto	8,617	8,617 0 0	.....	.....	Watgunge ...	1,584	1,560 0 0	.....	24 0 0
Garden Reach ditto	1,958	1,958 0 0	.....	.....	Palmer's Bridge	1,684	1,560 0 0	.....	24 0 0
Total	78,340	78,340 0 0	.....	.....	Chitpur ...	4,794	4,741 1 5	.....	52 14 7
Charges for licenses for letting off fireworks—	.....	.....	.....	.....	Garden Reach	1,824	1,720 6 7	.....	103 9 5
Town	.....	.....	.....	.....	Total	38,403	37,683 2 4	84 4 7	804 9 3
Suburbs	.....	.....	.....	.....	Contingencies—	.....	.....	.....	.....
Charges under Petroleum Act	800	2,598 8 3	1,798 8 3	.....	Contingencies ...	44,607	39,700 15 6	.....	4,906 0 6
Total	800	2,598 8 3	1,798 8 3	.....	Other charges ...	3,968	5,712 7 11	1,744 7 11	.....
Charges under—	.....	.....	.....	.....	Total	48,575	45,413 7 5	1,744 7 11	4,906 0 6
Petroleum Act	100	.....	.....	100 0 0	GRAND TOTAL	86,978	83,096 9 9	1,828 12 6	5,710 2 9
Fire-Brigade Act	10	.....	.....	10 0 0	Net	.....	.....	.....	3,881 6 3
Total	110	.....	.....	110 0 0	Closing balance on 31st March 1906.	.....	17,404 4 9	.....	.....
Repair of engines	300	.....	.....	300 0 0	Total	.....	1,00,500 14 6	.....	.....
Cost of telephone lines	302	302 8 0	0 8 0	.....				
Proceeds of unserviceable hoses, etc.	100	836 9 7	756 9 7	.....				
Unexpended balance of the amount paid for the construction of Garden Reach Fire Brigade station.	.....	218 6 2	218 6 2	.....				
Total	702	1,377 7 9	975 7 9	300 0 0					
Proceeds of horses	500	409 6 3	.....	90 9 9					
Total	500	409 6 3	.....	90 9 9					
GRAND TOTAL	98,207	1,00,500 14 6	2,794 8 3	500 9 9					

CALCUTTA,
The 4th July 1906.

F. L. HALLIDAY,
Commissioner of Police, Calcutta.

Memorandum of fires in the Town and Suburbs of Calcutta and in Howrah from 1st April 1905 to 31st March 1906.

Number.	Date.	Locality with Section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damage done, &c.
1905.		TOWN.		Rs.	
1	April 12th	Pathuria Ghat, 1st Dn., Port Police.	4 hours	2,000	About 70 bales of jute.
2	July 14th	No. 8-2, Dalhousie Square, L. Town.	40 minutes	230	Two wooden packing cases, some packing paper, 24 Gramophone records. Not insured.
3	Nov. 23rd	Fishing ghat, Howrah side, 1st Division, Port Police.	7½ hours	400	Two boats containing about 40 kahans of straw. Not insured.
4	Dec. 1st	No. 119, Harrison Road, H. Town.	1 hour and 15 minutes.	715	A portion of some wooden windows and doors of a pucca building, tables, chairs and medicines. Not insured.
1906.					
5	Jan. 3rd	No. 8, Tiretta Bazar, H. Town.	Half-an-hour	50	A portion of a thatched roof and tiles destroyed. Not insured.
6	" 5th	S. S. "Khalif" No. 2 Berth, Kidderpore Docks, 3rd Dn., Port Police.	Nearly 4 hours	34,482	Bales of jute partly damaged by fire and water. Insured.
7	" 21st	Salkea Ghat, Howrah side, 1st Dn., Port Police.	3 hours	2,000	A country boat with about 323 bales of jute on board. Not insured.
8	" 30th	No. 8, Lall Bazar Street, L. Town.	Nearly 8 hours	10,00,000	Five pucca godowns damaged. 5,500 packages of shellac, 35,000 goat skins and some gunny burnt. Insured.
9	Feb. 9th	No. 81, Grey Street, A. Town.	Half-an-hour	100	A tiled hut containing 4 rooms. Insured.
10	Mar. 4th	No. 14 Berth, Kidderpore Dock, 3rd Dn., Port Police.	4½ hours	23,000	Some bales of jute in the hold of S. S. "Barbarigo." Insured.
11	" 8th	No. 214, Upper Chitpur Road, B Town.	1 hour and 45 minutes.	200	A tiled hut containing hay and straw and the adjoining pucca building were damaged. Not insured.
12	" 30th	No. 1, Mangoe Lane, L. Town.	1 hour	1,190	Some clothes in a tailor's shop. Not insured.
Total of Town				10,69,367	
1905.		SUBURBS.			
1	April 10th	Kachi Bagan, C. Suburbs	2 hours and 35 minutes.	2,000	Fifteen golepatta huts with 40 compartments with mat walls, and 5 tiled huts. Not insured.
2	" 10th	Sonai 3rd Lane, L. Subs.	7 hours	100	One golepatta house containing 7 rooms. Not insured.
3	" 18th	Goriaparah, E. Suburbs	3½ hours	300	Six golepatta huts with household effects. Not insured.
4	May 26th	Bhowanipur, I Suburbs	Half-an-hour	100	One golepatta shed, 3 cows and 4 calves. Not insured.
5	" 26th	Gapalnagore, K. Suburbs	2 hours	3,000	Fifteen huts, thatched and tiled. Not insured.
6	June 25th	Alipore Court compound, K. Suburbs.	1 hour and 20 minutes.	250	A small corrugated iron shed, personal effects, etc. Not insured.
7	Nov. 6th	Madan Pal's Lane, I Subs.	4 hours and 15 minutes.	150	A tiled godown containing straw. Licensed under the Fire Brigade Act. Not insured.
8	" 16th	No. 37 Bonomali Chatterjee's Street, B Subs.	2½ hours	325	Five golepatta huts and a portion of a tiled hut, household articles, etc. Not insured.
9	" 16th	Middle Road, Entally, F. Suburbs.	2 hours	550	One tiled hut containing 8 rooms, 2 of which contained straw. Not insured.
10	Dec. 4th	In the canal at Talla, B Suburbs.	1 hour	300	About 50 maunds of jute on a boat. Not insured.
11	" 8th	No. 2, Hathi Bagan Road North, G Suburbs.	Three quarters of an hour.	150	One tiled hut. Not insured.
12	" 9th	Sayar Bagan, Budge-Budge, L. Suburbs.	1 hour and 20 minutes.	100	A golepatta hut, containing 4 rooms. Not insured.
13	" 9th	No. 6, Madan Pal's Lane, I. Suburbs.	1 hour and 45 minutes.	100	A godown containing straw. Licensed under the Fire Brigade Act. Not insured.
14	" 16th	Pataputty, J. Suburbs	4 hours and 15 minutes.	500	One tiled and one corrugated iron shed containing straw, etc. Not insured.
1906.					
15	Jan. 10th	Ralli Brothers' Jute Press, B Suburbs.	2 hours and 45 minutes.	350	About 50 maunds of jute damaged by fire. Licensed under the Fire Brigade Act. Insured.
16	" 15th	Khatta Bagan, Narikeldanga, E. Suburbs.	1½ hours	100	Five golepatta huts. Not insured.

Number.	Date.	Locality with Section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damage done, &c.
			SUBURBS— conold.	Rs.	
17	Jan. 17th	Set Pooker Road, B. Subs.	3 hours and 15 minutes.	2,000	About 256 maunds of jute and a corrugated iron shed. Licensed under the Fire Brigade Act. Not insured.
18	Feb. 26th	Bengaliparah, M. Subs.	Nearly 1 hour	50	Two rooms in a golepatta hut. Not insured.
19	Mar. 21st	Kalighat, Sec. I. Subs.	3 hours and 15 minutes.	6,000	Twenty-five golepatta huts and miscellaneous goods. Not insured.
			Total of Suburbs...	16,425	
			HOWRAH.		
1	April 4th	Khooroot Road, Kasundia, S. Section.	10 hours	200	A stack of straw containing about 900 maunds. Licensed under the Fire Brigade Act. Not insured.
2	" 13th	Golabari Road, Peelkhana, G. Section.	Nearly 3 hours	250	Three tiled huts with rice, etc. Not insured.
3	May 1st	Bhootbagan, Goosery	2 hours and 15 minutes.	1,000	About 40 small golepatta huts. Not insured.
4	" 30th	Goosery Cotton Mill, Goosery, G. Section.	3 hours and 15 minutes.	50,000	Nine mule carriages destroyed and building damaged. Licensed under the Fire Brigade Act. Insured.
5	July 13th	No. 4, Khetter Mitter's Lane, Salkia, G. Section.	6 hours	60	A pucca godown containing about 15,000 maunds of dirty cotton, and some machinery slightly damaged. Insured.
6	Dec. 9th	Salkia Jute Press, G. Section.	1 day & 17½ hours	2,50,000	A large pucca godown containing jute, cotton, and machinery. Licensed under the Fire Brigade Act. Insured.
7	" 15th	Ramkrishnapur Ghat Road, S. Section.	7 hours and 20 minutes.	265	Seven large tiled huts. Not insured.
8	" 16th	Ramkrishnapur, S. Section.	1 day and 10 hours	20,000	A two-storied corrugated-iron godown with machinery and one large single-storied godown with myrabolam. Insured.
9	" 23rd	Ganges Jute Mill Compound, S. Section.	2 hours and 15 minutes.	200	About 2,000 maunds of loose jute. Licensed under the Fire Brigade Act.
10	Jan. 14th	E. I. Railway Goods Shed.	2 hours and 45 minutes.	12,000	Baled hemp, cotton, jute, etc. Not insured.
11	Feb. 15th	No. 6, Goods Shed, E. I. Railway.	1½ hours	2,000	About 195 bales of hemp, cotton, and jute. Not insured.
12	" 17th	E. I. Railway Goods Shed, G. R. P.	5 hours and 25 minutes.	30,000	Jute, hemp, grain and saltpetre and corrugated iron shed. Licensed under the Fire Brigade Act. Not insured.
13	" 20th	Shibpur Jute Mill, S. Section.	45 minutes	600	Several spinning machines slightly damaged. Not insured.
14	" 28th	E. I. Railway Goods Shed.	35 minutes	1,000	Drums of jute and hemp. Not insured.
			Total of Howrah	3,67,575	
12 Fires in Town			Total of Town	10,69,367	
19 " in Suburbs			Total of Suburbs	16,425	
14 " in Howrah			Total of Howrah	3,67,575	
			Total	14,53,367	
			Value of property destroyed in petty fires.	433-15	
			GRAND TOTAL	14,53,800-15	

Big fires.

Number of fires extinguished by Fire Brigade	...	28
Ditto ditto by Fire floats	...	2
Ditto ditto by Fire Brigade assisted	...	7
	by fire floats or fire engine.	
Ditto ditto by residents or neighbours	...	6
Ditto ditto by neighbours before arrival of Fire Brigade.	...	2
		45

Petty fires.

48 Petty fires occurred during the year 1905-06, 19 in the town, 18 in the Suburbs and 1 in Howrah.	
35 were extinguished by neighbours or residents.	
6 Ditto by Fire Brigade.	
2 Ditto by fire engine.	
5 Ditto by neighbours or residents, but Fire Brigade attended.	
	48

CALCUTTA,

The 4th July 1906.

F. L. HALLIDAY,

Commissioner of Police, Calcutta.

WEATHER AND CROP REPORT.

For the week ending the 23rd July 1906.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
1	BURDWAN ...	Inches. 1·69	9	9	Rainfall general, though scanty. Standing crops are doing well. Ploughing for winter rice going on. Transplantation commenced in some places. More rain urgently wanted. Fodder and water sufficient.
2	BIRBHUM ...	2·02	9	9½	Weather seasonable. Transplantation of paddy commenced. More rain wanted. No cattle-disease. Fodder and water sufficient.
3	BANKURA ...	2·14	10	10½	Weather seasonable. Cultivation of <i>aus</i> and <i>aman</i> in progress. More rain wanted. Sugarcane doing well. No cattle-disease. Fodder and water sufficient.
4	MIDNAPORE ...	2·22	10½	10½	Rainfall general. More rain wanted. Weather not cloudy. Transplantation of winter rice done in about 30 per cent. of normal area. Standing crops promising. Fodder and water sufficient. Cattle-disease in Binpur thana and Heria outpost.
5	HOOGHLY ...	0·82	8	8½	Rainfall general. Weather seasonable. Prospect of jute fair. Transplantation of winter rice not proceeding rapidly for want of rain. Rain is urgently wanted. Fodder and water sufficient. No cattle-disease.
6	HOWRAH ...	1·16	8	8	More rain wanted. Transplantation of paddy retarded for want of rain. Jute, sugarcane and <i>aus</i> paddy doing well. No cattle-disease reported. Fodder and water sufficient.
7	24-PARGANAS	1·66	8	8	Rainfall general. Weather hot and cloudy. Rain insufficient everywhere except in Barrackpore and Diamond Harbour. Lands are being prepared for <i>aman</i> paddy, sowing commenced in places. Prospects fair. Prospect of jute good. Damage to seedlings by insects reported from all subdivisions except Barrackpore. Condition of cattle good. Some cases of cattle-disease reported from Chaital outpost in Basirhat subdivision. Water sufficient, but fodder insufficient in Basirhat and Diamond Harbour.
8	NADIA ...	1·44	9	...	Rainfall general. More rain wanted in some places. Insects are doing damage to jute in some parts. Transplantation of <i>aman</i> going on. Prospects of standing crops fair. Fodder and water sufficient. No cattle-disease.
9	MURSHIDABAD	0·07	9	9	Weather hot. Transplantation of winter rice retarded for want of rain. The state of standing crops and jute good. No cattle-disease. Fodder and water sufficient.
10	JESSORE ...	0·80	8	8	Weather hot. Rainfall general, but more rain wanted. Sowing of <i>aus</i> finished, that of <i>aman</i> being delayed in parts for want of rain. Standing crops doing well. Sowing of jute finished; no land resown; condition good except in parts of Bangaon subdivision and Chawgacha where it is being damaged by insects. Fodder and water sufficient. No cattle-disease. High prices continue.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
11	KHULNA ...	0·78	7½ to 8* 9†	7½ to 8* 9†	Rainfall general, but insufficient. Weather hot with occasional slight rain. Transplantation of winter rice not yet begun for want of rain. Autumn rice greatly damaged in Satkhira subdivision by insects. Sowing of <i>tīl</i> not yet commenced. As regards jute—weather and rainfall not seasonable; condition fair, but some damage done by insects, in Satkhira subdivision. Sowing finished. No cattle-disease. Fodder and water sufficient.
12	PATNA ...	0·56	9½	9½	Weather hot and cloudy. The break in the rains has facilitated weeding of the <i>bhadoi</i> crops, which are promising. Transplantation of paddy going on. Sugarcane prospering. No cattle-disease. Fodder and water for cattle sufficient.
13	GAYA ...	0·89	10½	11½	Rainfall light. Weather sultry with a few showers. Prospects of sugarcane and <i>bhadoi</i> crops good. Transplantation of paddy going on. Rain wanted for paddy seedlings in Aurangabad subdivision. Cattle-disease reported from a few villages in the Sadar and Aurangabad subdivisions. Prices going up at Sadar and Aurangabad but stationary elsewhere.
14	SHAHABAD ...	0·81	11	11	Rainfall general. <i>Bhadoi</i> crops and sugarcane doing well. <i>Bhadoi</i> crops sown normal. Rain wanted in places for transplantation of paddy. No cattle-disease. Fodder and water sufficient.
15	SARAN ...	0·19	10	9	Weather seasonable. Transplantation of <i>marua</i> finished. Area sown normal. Transplantation of paddy going on where there is sufficient rain and seedlings ready. It is estimated at 25 per cent. of normal area. Standing crops doing well. Cattle-disease reported from Maharajganj thana. Fodder and water sufficient.
16	CHAMPARAN ...	4·70	9½	9½	Rainfall sufficient. Weather hot and cloudy. Weeding of <i>bhadoi</i> and transplantation of paddy and <i>marua</i> going on. <i>Makai</i> sown 110 per cent. of the usual area; autumn paddy sown normal. Some damage caused by flood. No cattle-disease. Fodder and water sufficient.
17	MUZAFFARPUR	0·67	9	9	Rainfall general. Weather seasonable. Prospects of standing crops good. Transplantation of paddy going on. Fodder and water sufficient. Cattle-disease reported from three villages in Sitamarhi subdivision.
18	DARBHANGA ...	1·05	9½	9½	Weather hot. Slight cessation of rain; but floods all over Madhubani subdivision and northern half of Sadar subdivision and transplantation of <i>marua</i> and <i>aghani</i> paddy practically stopped except in Samastipur subdivision. Floods have caused damage to <i>bhadoi</i> crops also. Enquiry is being made. Water receding.

* Local rice.

† Rangoon rice.

No.	Name of dist. &c.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
19	MONGHYR ...	0.04	8 $\frac{7}{8}$	8 $\frac{7}{8}$	Weather seasonable. Rainfall scanty at Sadar, but there was heavy rain in the north of the district. Transplantation of paddy is going on. Prospects of the standing crops good. A flight of locusts was seen in Khargpur, Lakhisarai, Shaikpura, Jamui, Sikandra and Hariarpar thanas; about 8-anna <i>marua</i> crop has been damaged in Khargpur. There have been floods in the south-west of Haktiarpur thana. No cattle-disease. Fodder and water sufficient.
20	BHAGALPUR ...	0.75	9 $\frac{1}{2}$	9 $\frac{1}{2}$	Weather seasonable. Much heavier fall in Supaul and Madhipura. Transplantation of <i>marua</i> and paddy still going on. Prospects of standing crops satisfactory. Cattle-disease reported from thana Madhipura only. Fodder and water sufficient.
21	PURNEA ...	0.66	8	8	Good rainfall in the north and east of the district. Transplantation of <i>aghani</i> paddy continues. Condition of <i>aghani</i> and <i>bhadoi</i> and jute fair. Eleven cases of cattle-disease in Sadar. Fodder and water sufficient.
22	DARJEELING ...	3.00	7	7	Weather seasonable. Hills—Maize and potato being harvested. Winter rice, <i>bara marua</i> and <i>bhadoi d. an</i> in fair state. Terai—Prospects of sugarcane, jute and <i>bhadoi</i> rice fair. Winter rice being transplanted.
23	SONTHAL PAR- GANAS.	0.77	9 $\frac{1}{2}$	9	Rainfall general, but insufficient. Weather hot. Progress of transplantation slow. Sugarcane and Indian-corn doing very well. Condition of cattle good. Fodder and water sufficient.
24	CUTTACK ...	2.72	11 $\frac{1}{8}$	11 $\frac{1}{8}$	Rainfall general. <i>Saradh</i> being transplanted. <i>Biali</i> being weeded. Sugarcane, early cotton and jute growing. No cattle-disease. Fodder and water sufficient.
25	BALASORE ...	5.90	11	11	Rainfall general. Weather rainy. Puddling and transplanting of <i>saradh</i> and weeding <i>ashu</i> paddy continue. Prospects good. Sugarcane and jute thriving. Fodder and water sufficient.
26	ANGUL ...	3.06	10 $\frac{1}{2}$	10 $\frac{1}{2}$	Weather cloudy and rainy. Puddling of <i>saradh</i> paddy has begun in some places, but more rain wanted for puddling purposes. <i>Bhadoi</i> crops, cotton and sugarcane doing well. Fodder and water-supply sufficient.
27	PURI ...	4.58	10 $\frac{1}{2}$	10 $\frac{1}{2}$	Rainfall general. Weather cloudy. Sugarcane thriving. Puddling and transplantation of <i>saradh</i> estimated at 87 and 37 respectively of usual area. Transplantation of <i>mandua</i> and weeding of <i>biali</i> estimated at 70 per cent. of usual area. Miscellaneous crops doing well. No cattle-disease. Fodder and water sufficient.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
28	SAMBALPUR ...	0.91	12½	12½	More rain is needed everywhere. Sowing of <i>dhan</i> nearly completed. Reploughing in progress, but retarded for want of sufficient rain. Transplantation of paddy has commenced germination is good. Sugarcane is in good condition. Cattle-disease is prevalent to a small extent.
29	HAZARIBAGH	0.51	10¾	10	More rain wanted. Weather cloudy. Prospects of standing crops fair. Sowing of <i>bhadoi</i> crops continues. Fodder and water sufficient. Cattle-disease reported from one thana.
30	RANCHI ...	1.55	10½	11	Weather seasonable. Ploughing and sowing in progress. Standing crops doing well. Cattle-disease reported from five thanas. Fodder and water sufficient.
31	PALAMAU ...	0.71	10¾	11¼	Weather seasonable. Paddy being sown. <i>Bhadoi</i> crops and sugarcane doing well. Cattle-disease reported from two thanas. Fodder and water sufficient.
32	MANBHUM ...	2.34	10½	11	Weather seasonable. Prospects of crops good. Transplantation of paddy going on in the Sadar subdivision. Fodder and water sufficient. Cattle-disease not reported.
33	SINGHBHUM ...	1.14	11	11	Sowing of paddy finished. More rain wanted. Cattle-disease reported from thanas Ghatsila and Chakradharpur. Fodder and water sufficient.
34	COOCH BEHAR	2.72	8	8½	Rainfall general. Weather hot. Transplantation of winter rice and harvesting of <i>bhadoi</i> paddy going on. Prospects and condition of standing crops favourable. No cattle-disease except in thana Dinhata. Fodder and water sufficient. Condition and prospects of jute favourable.

GENERAL SUMMARY.—Rain is reported from every district of the Province, the fall being, however, for the most part very light except in Champaran, Darjeeling, Balasore, Angul and Puri, where it was moderate. More rain is needed, especially in the Burdwan, Presidency and Chota Nagpur Divisions, for transplantation of winter paddy, which is being retarded. Some damage by locusts in Monghyr and by other insect pests in the 24-Parganas, Nadia, Jessore and Khulna is reported. Some damage by floods due to heavy rain of the previous week is reported from Darbhanga. Prospects on the whole fair. Cattle-disease exists in twelve districts. Fodder and water are generally sufficient. The price of common rice has risen in ten and fallen in three districts. It continues to be high in most districts.

D. N. MOOKERJI,
for Director of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,
The 24th July 1906.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN											
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLU (Sorghum Vulgare).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BURDWAN DIVISION.	BENGAL	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	1 Burdwan	...	...	...	...	...	...	9 12	8 14	12 8	...	...	...
	2 Brahman	...	9 0	9 0	12 12	...	...	9 0	9 0	13 8	...	...	...
	3 Bankura	...	12 0	12 0	12 8	...	...	10 8	10 8	12 8	...	...	...
	4 Midnapore	...	10 0	10 0	9 0	...	...	10 0	10 0	13 0	...	...	...
	5 Hooghly	...	8 8	8 8	8 8	...	...	8 4	8 6	11 0	...	...	...
PRESIDENCY DIVISION.	6 Howrah	...	...	...	12 0	...	...	8 0	8 0	13 0	...	...	...
	7 24-Parganas	...	10 8	10 5	...	...	...	9 0	9 0	12 11	...	...	...
	8 Calcutta	...	12 0	12 0	10 10	14 0	14 0	12 0	8 0	8 0	8 10	...	...
	9 Nadia	...	12 8	12 4	12 13	17 8	17 12	22 14	9 2	8 14	12 0	...	...
	10 Murshidabad	...	13 0	12 12	14 8	18 0	19 0	24 0	9 0	9 8	12 4	...	...
	11 Jessore	...	8 0	8 0	10 0	8 0	8 0	11 0	9 2	9 0	13 0	...	...
PATHA DIVISION.	12 Khulna	...	...	...	...	...	...	8 0	8 0	13 0	...	...	...
	BIHAR.												
	13 Patna	...	12 0	12 0	14 0	15 0	16 0	20 0	9 12	11 0	14 0	...	...
	14 Gaya	...	12 8	12 8	13 13	16 4	17 13	18 7	10 8	11 4	12 5	11 4	11 8
	15 Sahabad	...	12 0	12 0	15 0	15 0	16 0	18 0	11 0	11 8	13 0	...	...
	16 Saran	...	12 0	13 0	12 0	14 0	14 0	19 0	9 0	11 0	12 8	...	...
	17 Champaran	...	12 0	12 0	16 8	16 0	16 0	24 0	9 8	10 0	13 0	...	...
	18 Muzaffarpur	...	10 0	11 0	13 0	14 0	15 0	22 0	9 0	9 0	12 0	...	...
	19 Darbhanga	...	13 3	12 1	14 4	16 8	17 9	24 0	9 14	10 2	14 4	...	...

- A. In the subdivisions the retail prices of salt per rupee are—Kalna 17 seers 12 chitaks; Katwa 16 seers 10 chitaks; Raniganj 16 seers.
- B. At Rampur Hat the retail price of salt is 16 seers per rupee.
- C. At Vishnupur the retail price of salt is 16 seers per rupee.
- D. In the subdivisions the retail prices of salt (panga) per rupee are—Contai 16 seers; Tamruk return not received; Ghatal 16 seers.
- E. In the subdivisions the retail prices of salt per rupee are—Serampore 16 seers (Liverpool); Arambagh 14 seers.
- F. At Ulubaria the retail price of salt is 16 seers.
- G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetia 16½ seers; Barasat 14 seers; Badunia 16 seers (crushed); Mograhat 16 seers; Barrackpore 13 seers.
- H. In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers (panga); Chuadanga 13 seers (karkatch); Moherpur 13½ seers (karkatch); Ranaghat 12 seers (crushed).

rain
cotton
supplygaroane
saradh

SEERS OF 80 TOLAHS.

[illegible]

KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>).			GRAM, CHANA CHHOLA, KADALAY OR SUNAGA (<i>Oicer arietinum</i>).		
Present return.	Next preceding re- turn.	Corresponding re- turn of last year.	Present return.	Next preceding re- turn.	Corresponding re- turn of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	11 6	10 11	16 8
...	10 8	10 8	14 4
...	11 0	11 0	14 0
...	10 8	10 8	10 0
...	12 8	12 8	18 0
...	10 0	10 0	...
...	10 0	8 8	14 0
...	11 0	11 0	14 8
10 0	10 0	7 0	12 0	11 6	12 4
...	12 8	11 3	20 0
...	12 0	12 8	18 0
...	11 4	10 12	16 0
...	9 8	9 8	15 0
...	13 8	15 0	18 0
10 4	10 4	11 5	13 13	14 14	17 15
...	15 0	15 0	17 0
8 0	14 0	14 0	15 8
...	14 8	15 0	19 8
...	12 0	12 0	16 0
...	13 11	13 11	18 11

Station Bazars of the Districts of Bengal on the 15th July 1906.

												WHOLESALE PRICES PER MAUND OF 40 SEERS.			DISTRICTS.	Number.
INDIAN-CORN OR MAIZE (Zea mays).			ARHAR (dal) OR THUR, CADJAN PEA (Cajanus indicus).			SALT.			SALT.							
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.					
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.					
												BENGAL.				
...	...	...	9 0	7 8	11 0	A 17 0	17 0	16 8	2 4 0	2 5 0	2 3 6	Burdwan.	1	
...	...	...	6 12	6 12	9 0	B 13 8	14 4	16 0	2 8 0	Karkatch. 2 8 0	2 7 0	Birbhum.	2	
...	...	...	10 0	10 0	11 8	C 16 8	16 8	17 8	2 6 0	2 6 0	2 5 0	Bankura.	3	
}	...	...	8 0	8 0	9 0	D 14 0	Crush ed. 14 0	16 0	2 4 0	Crushed. 2 4 0	2 3 0	Midnapore.	4	
	...	...	8 0	8 0	10 0	E 17 0	17 0	16 0	2 4 0	2 4 0	2 8 0	Hooghly.	5	
...	...	...	8 0 to 8 4	8 0	10 0	F 16 0	16 0	17 0	2 6 0	2 6 0	2 6 0	Howrah.	6	
...	...	...	9 0	9 8	11 8	G 19 0	17 4	16 0	2 1 6	Panga. 2 2 0	2 5 0	24-Parganas.	7	
...	...	15 0	9 0	9 0	8 0	16 0	16 0	13 0	2 2 0	Panga. 2 2 0	2 8 0	Calcutta.	8			
...	...	...	7 1	7 2	9 2	H 16 0	16 0	16 0	2 5 0	Karkatch. 2 5 0	2 4 0	Nadia.	9	
...	...	...	8 0	8 8	10 0	I 16 0	16 0	16 0	2 8 0	2 8 0	2 8 0	Murshidabad.	10	
...	...	...	12 12	12 12	16 0	J 16 0	16 0	16 0	2 4 0	Panga. 2 8 0	2 8 0	Jessore.	11	
...	...	...	7 8	7 8	10 0	K 13 8	13 8	13 5	2 12 0	Panga. 2 12 0	3 0 0	Khulna.	12	
...	...	18 0	8 8	8 8	12 0	L 15 0	15 0	15 0	2 10 0	Panga. 2 8 0	2 10 0	Patna.	13			
...	...	18 7	8 7	8 7	10 4	M 16 0	15 14	15 14	2 9 0	2 10 0	2 6 0	Gaya.	14			
...	...	...	9 0	9 0	11 0	N 15 0	16 0	16 0	2 10 8	2 8 0	2 8 0	Shahabad.	15	
13 8	13 8	18 8	9 8	10 0	12 0	O 16 0	15 8	16 0	2 8 0	Panga. 2 8 0	2 7 0	Saran.	16			
11 8	11 8	21 0	8 0	8 0	12 8	P 15 0	15 0	15 0	2 10 9	2 10 0	2 9 0	Champaran.	17			
11 0	11 0	16 0	7 0	8 0	12 8	Q 14 8	14 8	13 0	2 10 6	2 10 6	2 15 3	Muzaffarpur.	18			
11 0	11 0	23 1	8 3	7 11	18 11	R 15 6	15 6	15 6	2 9 8	2 9 8	2 8 0	Darbhanga.	19			

- I. In the subdivisions the retail prices of salt per rupee are—Lalbagh 16 seers; Kandi 16 seers; Jangipur 15 seers.
J. In the subdivisions the retail prices of salt per rupee are—Jhenida 12 seers (karkatch); Magura 12 seers (karkatch); Bangaon 16 seers (Panga) and Narail 14 seers 3 chitaks.
K. In the subdivisions the retail prices of salt per rupee are—Bagerhat 12 seers (karkatch); Satkhira 16 seers.
L. In the subdivisions the retail prices of salt per rupee are—Barh 16 seers (panga); Bihar 18 seers.
M. In the subdivisions the retail prices of salt per rupee are—Jahanabad return not received; Nawada 15-8 and Aurangabad 15.
N. In the subdivisions the retail prices of salt per rupee are—Buxar 16 seers; Bhabua 13½ seers and Sasaram 15 seers.
O. In the subdivisions the retail prices of salt per rupee are—Siwan 16, Gopalganj 15 seers 4½ chitaks (panga).
P. At Botiah the retail price of salt is 14 seers 8 chitaks per rupee.
Q. In the subdivisions the prices of salt per rupee are—Sitamarhi 14½ seers; Hajipur 18 seers.
R. In the subdivisions the retail prices of salt per rupee are—Samastipur 14 seers; Madhubani 14 seers 15 chitaks.

PRICES-CURRENT (retail) of Food-grains and Salt in the Heat-quarters

Namber.	DISTRICTS.	QUANTITIES PER RUPEE IN											
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (Sorghum Vulgare).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BIHAR--concluded.													
BHAGALPUR DIVISION.	20 Monghyr ...	12 9	12 9	15 11	15 11	16 12	26 2	8 14	9 7	12 9	...	...	...
	21 Bhagalpur ...	11 6	12 0	14 0	15 0	17 0	22 12	9 8	10 2	14 0	...	...	...
	22 Purnea ...	11 0	12 0	16 0	...	...	...	8 0	8 0	11 8	...	...	...
	23 Darjeeling ...	...	...	...	...	...	...	7 8	7 8	11 0	...	...	...
	24 Sonthal Parganas.	10 0	10 0	11 0	14 0	13 0	18 0	9 8	9 0	13 8	...	...	...
ORISSA.													
ORISSA DIVISION.	25 Cuttack ...	11 13	11 13	13 2	...	...	...	11 2	11 2	15 12	...	...	...
	26 Balasore ...	10 0	10 0	13 0	...	...	...	11 0	11 0	15 0	...	...	...
	27 Angul ...	6 0	6 0	8 0	...	...	...	10 8	10 8	15 0	...	...	...
	28 Puri ...	10 8	9 13	12 7	...	...	...	10 8	11 2	15 1	...	...	...
	29 Sambalpur ...	12 8	12 8	13 8	...	...	...	12 8	12 12	17 0	...	...	...
CHOTA NAGPUR.													
CHOTA NAGPUR DIVISION.	30 Hazaribagh ...	10 0	10 0	11 0	14 8	15 0	14 8	10 0	10 0	11 0	...	...	...
	31 Ranchi ...	{ 9 0 to 9 8 }	{ 9 0 to 10 8 }	{ 7 4 to 11 0 }	14 0	16 0	15 0	11 0	11 0	11 0	...	...	...
	32 Palamau ...	12 15	12 6	12 15	18 0	18 0	19 2	11 4	11 4	11 4	...	...	...
	33 Manbhum ...	11 8	11 8	12 0	12 0	12 0	15 0	10 8	11 0	12 0	...	...	...
	34 Singhbhum ...	11 8	12 0	14 0	...	...	...	11 4	11 8	14 0	...	...	...

- S. In the subdivisions the retail prices of salt (panga) per rupee are—Jamui 16 seers; Begusarai 14 seers.
T. In the subdivisions the retail prices of salt per rupee are—Banka 18½ seers (panga); Madhipura 13 seers (panga); and Supaul 14 seers (panga).
U. In the subdivisions the retail prices of salt per rupee are—Kishanganj 14 seers; Basantpur 13 seers.
V. In the subdivisions the retail prices of salt per rupee are—Kurseong 11 seers; Siliguri 11 seers.
W. In the subdivisions the retail prices of salt per rupee are—Godda 10 seers (karkatch); Rajmahal 16 seers; Pakour figures for salt not reported; Deoghur 16 seers; Jamtara 13 seers.

CALCUTTA,
The 23rd July 1906.

SEERS OF 80 TOLAHS.

BAJRA OR CUMBU (<i>Pennisetum typhoid- sum</i>).			MARUA OR RAGI (<i>Eleusine Corocoma</i>).		
Present return.		Next preceding re- turn.	Present return.		Next preceding re- turn.
S.	Ch.	S. Ch.	S.	Ch.	S. Ch.
100	100	100	100	100	100
200	100	100	100	100	100
300	100	100	100	100	100
400	100	100	9 0	8 4	12 0
500	100	100	100	100	100
600	100	100	100	100	100
700	100	100	100	100	100
800	100	100	100	100	100
900	100	100	100	100	100
1000	100	100	100	100	100
1100	100	100	100	100	100
1200	100	100	100	100	100
1300	100	100	100	100	100
1400	100	100	100	100	100
1500	100	100	100	100	100
1600	100	100	100	100	100
1700	100	100	100	100	100
1800	100	100	100	100	100
1900	100	100	18 0	18 0	19 0
2000	100	100	22 0	23 0	24 0
2100	100	100	•	•	•
2200	100	100	100	100	100
2300	100	100	100	100	100
2400	100	100	100	100	100

KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>).			GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA (<i>Vicia arretinum</i>).		
Present return.	Next preceding re- turn.	Corresponding re- turn of last year.	Present return.	Next preceding re- turn.	Corresponding re- turn of last year.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
...	18 10	13 10	18 0
...	12 12	12 12	18 0
...	12 0	12 0	16 0
...	9 4	10 4	11 0
...	11 0	11 8	14 0
			Biri or kalai.		
...	13 2	13 2	18 6
			Chola.		
...	11 0	11 0	14 0
			Biri.		
...	12 8	12 8	17 0
			Biri.		
...	12 0	12 0	14 0
			Biri.		
...	12 7	12 7	16 6
...	10 8	10 8	15 0
...	12 0	12 8	14 0
...	10 4	10 8	{ 12 0 to 13 0 }
...	14 1	13 8	16 5
...	11 12	11 8	14 0
...	12 0	10 0	14 0

Station Bazars of the districts of Bengal on the 15th July 1906—concl'd.

						WHOLESALE PRICES PER MAUND OF 40 SEERS.							
INDIAN-CORN OR MAIZE (Zea mays).			ARHAR (dāl) OR TUR, CADJAN PEA (cajanns indicus).			SALT.			SALT.				
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	DISTRICTS.	
S. Cl.	S. Ch.	S. Ch.	S. Cl.	S. Ch.	S. Ch.	S. Cl.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	BIHAR—concluded.	
...	...	...	7 13	8 6	10 8	15 11	15 11	15 11	2 10 0	Panga.	2 10 0	Monghyr	20
12 12	11 6	21 4	7 10	7 10	10 6	15 2	15 2	12 8	2 6 9	Panga.	2 7 0	Bhagalpur.	21
...	...	24 0	7 0	7 0	10 0	13 0	13 0	11 0	3 0 0	3 0 0	3 8 0	Purnea.	22
12 0	9 0	10 8	6 8	5 8	6 8	12 0	11 8	10 0	3 5 0	3 6 0	3 6 0	Darjeeling.	23
13 0	13 0	18 0	13 0	11 0	15 0	14 0	14 0	14 0	2 12 0	Panga.	2 12 0	Sonthal Parganas.	24
...	...	...	12 8	13 2	18 6	16 0	16 0	15 0	2 8 0	Karkatch.	2 8 0	Cuttack.	25
...	...	...	8 0	8 0	10 0	16 0	16 0	17 0	2 6 0	Panga.	2 7 0	Palasore	26
...	...	...	12 0	12 0	20 0	10 8	10 8	10 0	3 4 0	Karkatch.	3 0 0	Angul.	27
...	...	...	7 14	8 8	10 8	18 0	17 0	16 0	2 4 0	2 4 0	2 8 0	Puri.	28
...	...	...	9 0	9 0	9 8	13 0	13 0	11 0	3 0 0	Karkatch.	3 0 0	Sambalpur	29
14 0	13 8	14 8	7 8	7 8	8 8	12 8	12 0	12 8	3 2 0	Panga.	3 3 0	Hazaribagh.	30
14 0	...	...	6 8	6 8	6 0	11 0	11 0	12 0	3 8 0	Panga.	3 10 0	Ranchi.	31
13 8	13 8	15 12	9 0	10 2	10 2	14 10	13 8	15 3	...	...	...	Palamau.	32
...	...	...	9 8	9 8	11 8	15 0	15 0	14 8	2 8 6	Panga.	2 9 0	Manbhum.	33
...	...	...	12 0	12 0	13 0	13 0	13 0	11 0	2 12 0	Panga.	3 0 0	Singhbhum.	34

BIHAR—concluded.

ORISSA.

CHOTA NAGPUR.

ORISSA DIVISION.

CHOTA NAGPUR DIVISION.

- X. In the subdivisions the retail prices of salt per rupee are—Kendrapara 14 seers, Jajpur 13 seers.
Y. At Bhadrak the retail price of salt is 14 seers per rupee (panga).
Z. In the marts in the interior of the district the retail prices of salt per rupee are—Sankhpur 11 seers (karkatch); Phalbari 9 seers (karkatch).
a. At Khurda the retail price of salt is 18 seers per rupee.
b. At Bargur the retail price of salt is 12 seers (Bombay) a rupee.
c. At Gumla the retail price of salt is 8 seers per rupee (panga).
d. In the subdivisions the retail prices of salt per rupee are—Gobindapur 14 seers (panga); Jhalda 11 seers (panga).

Published for general information.

C. E. A. W. OLDHAM

Director of Agriculture, Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c., in

Number.	MARTS.	PRICE PER MAUND OF											
		RICE (BEST SORT).			COMMON RICE (<i>mota chaul</i>).			WHEAT (<i>Triticum sativum</i>).			BARLEY (<i>Hordeum vulgare</i>).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta ...	6 8 0	6 8 0	5 8 0	4 14 0	5 0 0	4 8 0	3 2 0	3 0 0	3 8 0	2 6 0	2 6 0	2 10 0
2	Burdwan ...	4 13 6	4 13 6	3 13 0	4 1 9	4 2 0	3 2 0	...	...	...	...	...	...
3	Midnapore ...	4 10 0	4 10 0	3 4 0	4 0 0	4 0 0	2 12 0	...	...	...	...	...	...
4	Patna ...	5 0 0	5 0 0	4 0 0	3 11 6	3 10 0	2 14 0	3 5 0	3 5 0	2 14 0	2 10 0	2 8 0	2 0 0
5	Muzaffarpur ...	5 11 6	5 11 6	5 0 0	4 3 3	4 3 3	3 1 3	3 10 0	3 5 3	2 13 9	2 10 6	2 8 0	1 12 0
6	Bhagalpur ...	6 6 0	6 6 0	3 8 0	4 4 0	3 15 0	2 13 0	3 8 0	3 4 0	2 13 6	2 10 0	2 6 0	1 11 6
7	Cuttack ...	5 1 3	5 1 3	3 13 0	3 5 4	3 5 4	2 8 0	3 5 4	3 5 4	3 0 9	...	...	...
8	Sambalpur ...	4 6 0	4 6 0	3 13 0	3 0 0	3 0 0	2 4 0	3 2 0	3 2 0	2 13 6	...	...	...
9	Ranchi ...	5 1 3	5 1 3	4 11 6	3 5 0	3 4 3	3 4 3	4 3 6 to 4 7 0	4 3 6 to 4 7 0	3 10 0 to 5 8 0	2 13 9	2 8 0	2 10 8

CALCUTTA,
The 23rd July 1906.

10 STANDARD SEERS.

JUAR OR CHOLUM (<i>Sorghum vulgare</i>).			BAJRA OR CUMBU (<i>Pennisetum typhoides</i>).			MARUA OR RAGI (<i>Eleusine corocana</i>).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	3 12 0	3 0 0	...	...	...	3 4 0	3 4 0	3 0 0
...	3 3 0	3 6 0	2 8 0
...	3 0 0 to 3 8 0	3 0 0 to 3 8 0	2 12 0 to 3 4 0
...	3 0 0	2 11 0	2 3 0
...	2 10 6	2 10 6	1 12 0	3 1 3	3 1 3	2 13 9
...	3 2 0	3 2 0	2 3 0
...	Biri or Kalai.		...
...	3 0 9	3 0 9	2 3 0
...	3 9 6	3 9 6	2 8 0
...	3 14 5	3 13 0	3 1 0 to 3 5 0

PRICE PER MAUND OF

INDIAN-CORN OR MAIZE (<i>Zea mays</i>).			ARHAR DAL OR THUR— CADJAN PEA (<i>Cajanus indicus</i>).			LINSSEED.			MUSTARD AND RAPSEED.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	2 10 0	4 6 0	4 8 0	4 12 0	5 4 0	5 4 0	5 2 0	5 14 0	5 12 0	4 6 0
...	...	...	4 12 0	4 10 9	3 9 0	...	...	...	6 0 0	5 12 0	5 0 0
}	...	...	4 10 0	4 10 0	4 0 0	4 12 0	4 12 0	4 12 0	Black mustard. 5 12 0 | 6 2 0 | 5 12 0 Rapeseed. 5 8 0 | 5 8 0 | 4 6 0		
	...	2 3 0	4 11 0	4 11 0	3 6 0	5 4 0	5 4 0	5 2 0	6 0 0	6 0 0	5 4 0
3 5 3	3 5 3	2 5 6	5 0 0	4 11 0	3 1 3	...	...	...	...	...	...
3 2 0	3 8 0	1 14 0	5 4 0	5 4 0	3 12 0	5 3 0	5 0 0	4 4 0	Mustard. 6 0 0 | 5 13 0 | 4 6 0 Rapeseed. 5 0 0 | 4 12 0 | 5 4 0		
...	...	...	3 3 6	3 0 9	2 3 0	...	...	...	6 4 0	6 4 0	4 6 0
...	...	...	3 14 0	3 14 0	3 14 0	...	...	...	5 8 0	5 6 0	4 6 0
}	...	...	6 2 6	6 2 6	6 10 6	5 0 0	5 0 0	5 0 0	6 6 6 | 4 10 6 | 5 11 0 to | to | to 6 10 6 | 7 0 0 6 2 0		

0 STANDARD SEERS.

TIL OR JINJILI SEED.			SUGAR (RAW).			COTTON (CLEANED).			JUTE.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
6 8 0	7 0 0	4 4 0	6 0 0	6 4 0	5 4 0	18 8 0	18 8 0	18 0 0	11 14 0	11 12 0	6 14 0
...	...	...	6 6 0	6 8 0	5 4 0	...	...	22 0 0	...	...	...
}	...	...	5 4 0	5 4 0	6 8 0	20 0 0	20 0 0	23 0 0	...	...	...
						24 0 0	24 0 0				
6 12 0	7 0 0	5 14 0	5 0 0	4 8 0	5 8 0	18 0 0	18 0 0	...	8 8 0	8 0 0	7 8 0
...	...	...	5 0 0	5 0 0	3 10 0	...	...	...	...	...	...
}	...	...	4 3 0	4 6 0	5 4 0	20 0 0	20 0 0	20 0 0	...	...	...
						22 13 0	22 13 0				
5 3 9	5 3 9	5 2 0	4 0 6	4 0 6	5 5 0	22 13 0	22 13 0	22 0 0	...	...	...
4 14 0	4 14 0	4 6 0	6 2 0	6 2 0	5 3 4	...	...	...	6 4 0	6 4 0	6 0 0
}	...	...	5 11 6	5 11 6	5 11 0 to 6 2 0	26 10 0	26 10 0	26 10 0	...	...	...
									

PRICE PER MAUND OF 40 STANDARD SEERS.											
GHI (CLARIFIED BUTTER).			TOBACCO LEAF.			HIDES (COW).			GRASS.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
39 0 0	39 0 0	41 0 0	8 8 0	8 8 0	8 0 0	300 0 0	350 0 0	350 0 0	1 6 0	1 6 0	1 9 0
40 0 0	39 5 3	36 0 0	...	...	...	...	...	...	...	...	...
41 8 0	41 0 0	37 0 0	Madhukhali. 7 0 0 7 0 0 5 8 0 Pulta. 9 0 0 9 0 0 8 8 0			Uncleaned per piece. 2 8 0 2 8 0 1 12 0 to to to 3 8 0 3 8 0 2 12 0 Cleaned per piece. 2 12 0 2 12 0 2 0 0 to to to 3 12 0 3 12 0 3 0 0			...	...	...
37 0 0	36 0 0	32 0 0	8 8 0	3 8 0	3 8 0	...	...	...	...	...	...
40 0 0	40 0 0	35 9 0	8 0 0	8 0 0	8 0 0	...	...	...	...	...	...
40 0 0	29 6 0	39 0 0	...	5 3 0	6 0 0	...	...	...	...	...	...
46 1 0	38 1 6	38 0 0	5 8 0	5 7 6	4 4 0	Per maund. 25 0 0 25 0 0 25 0 0			0 7 6	0 7 6	0 8 0
40 0 0	40 0 0	36 4 0	22 13 0	22 13 0	16 0 0	Per maund. 40 0 0 40 0 0 36 0 0			...	...	...
42 10 8 to 49 3 8	40 0 0 to 45 11 5	37 0 0 to 42 10 0	10 0 0	10 0 0	10 0 0	Per piece. 2 0 0 2 0 0 1 8 0 to to to 2 0 0 2 0 0 2 0 0			0 8 0	0 8 0	0 6 4

the undermentioned *Marts* of Bengal on the 15th July 1906.

STRAW.			JUAR STALKS.			PRICE PER MAUND OF 40 STANDARD SEERS.									MARTS.
						IRON.			FIREWOOD.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Per maund.															
1 0 0	1 0 0	0 14 0	...	...	...	5 12 0	5 12 0	6 0 0	0 8 0	0 8 0	0 9 0	2 2 0	2 2 0	2 8 0	1. Calcutta.
0 11 6	0 11 0	0 11 9	...	...	...	...	...	...	0 5 6	0 5 6	0 7 0	2 4 0	2 5 0	2 3 6	2. Burdwan.
Per maund.															
0 8 0	0 8 0	0 8 0	...	...	...	{ 2 8 0 to 4 12 0 2 8 0 to 4 8 0 2 8 0 to 4 0 0 }			0 4 0	0 4 0	0 4 0	2 4 0	Crushed. 2 4 0 2 3 0		3. Midnapore.
Panga.															
...	...	...	...	...	...	4 0 0	4 0 0	4 0 0	0 6 0	0 6 0	0 6 0	2 10 0	2 8 0	2 8 0	4. Patna.
Panga.															
...	...	...	...	...	...	8 0 0	5 11 6	5 11 6	0 5 3	0 5 3	0 4 0	2 10 6	2 10 6	2 15 3	5. Munshargarh.
Panga.															
...	...	...	...	...	...	5 0 0	5 0 0	5 0 0	0 5 0	0 5 0	0 5 0	2 6 9	2 7 0	3 0 0	6. Bhagalpur.
Karkatch.															
0 9 0	0 9 6	0 8 0	...	...	...	4 12 0	4 12 0	3 13 4	0 5 0	0 5 0	0 4 6	2 5 0	2 5 0	2 8 0	7. Cuttack.
Karkatch.															
...	...	...	...	...	...	...	...	...	0 4 0	0 4 0	0 4 0	3 0 0	3 0 0	3 4 0	8. Sambalpur.
2 0 0	2 0 0	0 12 9	...	...	...	5 11 6	5 8 0	5 0 0	0 5 0	0 5 0	0 5 0	3 8 0	3 10 0	3 4 9	9. Ranchi.

C. A. OLDHAM,

Director of Agriculture, Bengal.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 21st July 1906, as compared with the corresponding week of the previous year.

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 21ST JULY 1906.			WEEK ENDING SATURDAY, THE 22ND JULY 1905.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
				Mds.	Rs.		Mds.	Rs.
Rice and paddy	...	...	242	37,216	382	517	62,407	1,027
Jute	...	...	22	5,475*	87	3	111†	4
Firewood	...	...	70	45,250	662	32	15,075	233
Other articles	...	...	622	1,83,168	2,367	647	1,84,307	2,137
Total	..	..	956	2,71,109	3,498	1,199	2,61,900	3,401

* Weight by canal measurement, 5,887½ maunds.
† Ditto ditto, 162½ "

Results of the Meteorological Observations taken at the Alipore Observatory from
15th to 21st July 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain s.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1906.				Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	15th	155.0	3.9	29.500	85.4	92.6	15.5	77.1	81.6	1.082	80.2	84	SW by S, SW and SSE.	74	1.26	Chiefly cloudy, o, p, t. <.
"	16th	150.9	1.3	554	84.7	89.9	11.6	78.3	80.1	0.966	78.2	81	SSE and SSW ...	59	0.18	Chiefly cloudy, o, d, p, t, <.
"	17th	155.9	3.8	523	85.6	90.9	11.1	79.8	80.7	.983	78.7	80	SSW and SE ...	76	0.10	Chiefly cloudy, t.
"	18th	141.1	5.2	514	85.0	89.5	9.4	80.1	81.9	1.052	80.8	87	SE SE by E and ESE.	82	0.02	Partially cloudy, o, d, p, t.
"	19th	149.6	9.2	428	85.4	91.4	11.5	79.9	81.4	1.012	79.8	82	SE by E and ESE.	111	0.26	Partially cloudy, p.
"	20th	153.9	6.3	368	85.5	91.1	10.6	80.5	80.4	0.992	79.0	85	SE by E, E and E by S.	116	0.07	Partially cloudy, o, d, p.
"	21st	142.1	5.9	347	83.2	87.9	8.8	79.1	79.7	.974	78.4	86	E, ENE and ESE	235	0.29	Partially cloudy o, d, p, t, <.

The mean pressure of the seven days ... Inches.

The average pressure of the corresponding period for 24 years, Surveyor-General's Office ... 29.463

The total number of hours of bright sunshine ... 29.509

The maximum possible number of hours of sunshine ... Hours. 35.6

... 93.2

The mean temperature of the seven days ... 85.0

The average temperature of the corresponding period for 24 years, Surveyor-General's Office ...

The extreme variation of temperature ... 83.6

The maximum temperature ... 15.5

... 92.6

The highest velocity of the wind in one hour ... Miles. 16

The mean relative humidity ... 84

The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office ... 86

The total fall of rain from 15th to 21st July 1906 ... Inches. 2.18

The average fall of the corresponding period for 24 years, Surveyor-General's Office ... 2.53

The total fall from 1st January to 21st July 1906 ... 28.30

The average fall of the corresponding period for 24 years, Surveyor-General's Office ... 29.73

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. The rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; d, drizzling rain; p, passing temporary showers; t, thunder; < lightning.

C. W. PEAKE,

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 23rd July 1906.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

BENGAL AND NORTH-WESTERN RAILWAY.

Statement of goods traffic for the month of April 1906, compared with the corresponding period in 1905.

DESCRIPTION OF GOODS.	1905.		1906.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	136	1,330	39	594	.....	.....	97	736	
II.—Coal and coke carried for the Public and Foreign Railways.	17,107	38,560	18,947	44,946	1,840	6,377	.....	.....
III.—Cotton—									
1. Raw	48	822	19	236	.....	.....	24	586	Demand for brick-burning.
2. Manufactured—									
(a) Twist and { European	47	636	36	483	.....	.....	11	153	
(b) } yarn. { Indian ...	454	5,832	356	4,394	.....	.....	98	1,438	
(c) } Piece-goods { European	1,905	14,717	1,651	17,500	46	2,783	.....	.....
(d) } { Indian ...	416	3,553	478	3,849	62	296	.....	.....
(e) Others	52	563	46	556	.....	3	6	.....
IV.—Chemicals, excepting saltpetre	125	629	148	533	23	.....	.....	96	
V.—Drugs—									
1. Intoxicating, other than opium.	9	243	4	86	.....	.....	5	157	
2. Non-intoxicating—									
(a) Medicinal preparations.	.....	.....	5	68	5	68	.....	.....
(b) Others	3,727	16,000	2,815	13,022	.....	.....	912	2,987	
VI.—Dyes and Tans—									
1. Al (Morinda citrifolia)	.....	.....	.....	.....	.....	.....	.....	.....
2. Alizarine and aniline dyes.	4	35	1	6	.....	.....	3	29	
3. Cutch	182	2,499	287	3,108	105	609	.....	.....
4. Indigo	29	301	2	24	.....	.....	27	277	
5. Myrabolams	9	95	12	95	3	.....	.....	.....
6. Tanning barks	289	653	167	733	.....	80	122	.....
7. Turmeric	740	6,276	766	7,024	26	748	.....	.....
8. Others	92	1,022	99	1,100	7	78	.....	.....
VII.—Fodder—									
1. Oilcake	1,190	4,884	650	2,193	.....	.....	540	2,691	
2. Hay, straw and grass ...	1,553	9,415	939	5,803	.....	.....	614	3,612	
VIII.—Fruits and vegetables, fresh	333	821	1,332	3,694	999	2,873	.....	.....
IX.—Grain and Pulse—									
1. Gram and pulse	5,129	22,939	4,721	20,059	.....	.....	408	1,980	Due to floods in Tihut section during 1905.
2. Jawar and bajra	32	92	33	83	1	.....	.....	9	
3. Rice { in the husk ...	2,639	7,353	2,410	7,803	.....	450	339	.....
4. } { not in the husk ...	25,636	1,12,249	14,626	57,993	.....	.....	10,910	54,256	
5. Wheat	2,423	11,177	2,987	11,096	564	.....	.....	81	
6. Wheat-flour	248	1,714	539	3,677	291	1,963	.....	.....
7. Makai	1,628	6,887	598	3,059	.....	.....	1,030	3,828	
8. Others	3,056	9,775	4,461	14,985	1,405	5,210	.....	.....
X.—Hides and Skins—									
1. Hides of cattle—									
(a) Dressed or tanned	1	4	1	6	.....	2	.....	.....
(b) Raw	897	6,345	707	4,361	.....	.....	190	1,984	
2. Skins of sheep and other animals—									
(a) Dressed or tanned	1	7	1	3	.....	.....	.....	4	
(b) Raw	413	2,685	212	1,518	.....	.....	201	1,167	
XI.—Horns	5	62	6	32	1	.....	.....	30	
XII.—Hemp (Indian) and other fibres, excluding jute.	14	92	21	117	7	25	.....	.....
XIII.—Jute—									
1. Raw	55	230	66	854	11	624	.....	.....
2. Gunny-bags and cloth	1,703	9,415	1,650	9,807	.....	392	53	.....
XIV.—Lac	157	852	81	720	.....	.....	76	132	
XV.—Leather—									
1. Unwrought	12	53	12	35	.....	.....	.....	18	
2. Wrought, excepting boots and shoes.	16	323	3	36	.....	.....	13	287	
XVI.—Liquors—									
1. Ale and Beer	18	54	4	37	.....	.....	14	17	
2. Spirits of all kinds, including country spirits.	.....	.....	.....	.....	.....	.....	.....	.....
3. Wine	21	275	34	344	13	69	.....	.....
4. All other sorts, including toddy and fermented liquor, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....
XVII.—Metals—									
1. Brass, unwrought	15	127	10	80	.....	.....	5	47	
2. " wrought	183	1,435	154	1,232	.....	.....	29	203	
3. Copper, unwrought ... ..	.....	.....	.....	.....	.....	.....	.....	.....
4. " wrought	12	168	6	56	.....	.....	6	52	
5. Iron and steel—									
(a) Cast	138	574	62	330	.....	.....	76	235	
(b) Unwrought	66	307	16	90	.....	.....	50	217	
(c) Wrought	648	3,902	649	3,975	1	73	.....	.....
(d) Manufactures	534	3,804	339	2,754	.....	.....	195	1,050	
6. Others	245	1,806	285	2,639	40	833	.....	.....
XVIII.—Oils—									
1. Kerosine	2,570	10,862	1,528	6,992	.....	.....	1,042	3,870	
2. Castor	23	120	21	173	.....	53	2	.....
3. Coconut	17	110	20	144	3	34	.....	.....
4. Mustard and rape	41	313	139	1,360	89	1,047	.....	.....
5. Others	21	166	19	210	.....	44	2	.....

DESCRIPTION OF GOODS.	1905.		1906.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
XIX.—Oilseeds—									
1. Castor	197	591	390	985	193	394	.....	.....	Better crop.
2. Earthnuts	2	6	3	10	1	4	.....	.....
3. Linseed	2,215	8,662	12,124	46,269	9,909	37,607	.....	.....	Less demand.
4. Poppy	372	1,838	558	2,212	186	374	.....	.....
5. Rape and mustard	9,555	55,022	5,261	27,975	.....	.....	4,294	27,947	
6. Til or jinjili	17	39	67	274	50	235	.....	.....
7. Others	1,427	6,869	425	2,570	.....	.....	1,002	4,299	
XX.—Opium	1,366	8,143	988	17,615	.....	9,474	378	.....
XXI.—Paper and Pasteboard	242	595	302	611	60	16	.....	.....
XXII.—Provisions—									
1. Dried fruits and nuts	107	1,258	63	842	.....	.....	44	416	
2. Ghee	474	4,428	331	2,847	.....	.....	143	1,581	
3. Others	2,901	10,389	779	3,093	.....	.....	2,122	7,296	
XXIII.—Railway Plant and Rolling Stock carried for the Public and Foreign Railways—									
1. Locomotive engines and tenders and parts thereof.	.....	.....	.....	.....	.....	.....	.....	.....
2. Carriages and trucks and parts thereof.	.....	.....	.....	.....	.....	.....	.....	.....
3. Materials—									
(a) Steel rails and fish-plates.	.....	.....	.....	.....	.....	.....	.....	.....
(b) Sleepers and keys of steel and cast-iron.	.....	.....	.....	.....	.....	.....	.....	.....
(c) Others	227	202	.....	.....	.....	.....	227	202	
XXIV.—Salt	15,234	60,733	10,525	43,920	.....	.....	4,769	16,813	
XXV.—Saltpetre and other saline substances—									
1. Saltpetre	1,655	6,317	1,366	5,408	.....	.....	289	909	
2. Other saline substances	603	2,521	623	2,698	20	.....	.....	123	
XXVI.—Silk—									
1. Raw—									
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian	2	15	1	14	.....	.....	1	1	
2. Piece-goods—									
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian ... ..	.....	.....	.....	.....	.....	.....	.....	.....
XXVII.—Spices—									
1. Betelnuts	242	2,000	172	1,456	.....	.....	70	544	
2. Cardamoms	164	1,529	161	1,403	.....	.....	3	36	
3. Chillies	1,365	8,171	646	4,151	.....	.....	719	4,020	
4. Ginger	142	1,392	111	1,026	.....	.....	31	366	
5. Pepper	46	468	44	476	.....	8	2	.....
6. Others	210	1,500	247	2,145	37	645	.....	.....
XXVIII.—Stone and Lime	5,067	6,509	3,346	5,561	.....	.....	1,721	948	
XXIX.—Sugar—									
1. Refined or crystallised, including sugarcandy.	406	2,238	717	5,908	311	3,670	.....	.....
2. Unrefined—									
(a) Sugar	3,701	23,040	6,537	43,410	2,836	20,370	.....	.....	Good crop and demand up country.
(b) Gur, rab, jaggery, molasses and other saccharine produce.	7,841	37,856	11,677	72,227	3,836	34,371	.....	.....
XXX.—Tea—									
1. Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
2. Indian	2	50	3	34	1	4	.....	.....
XXXI.—Tobacco—									
1. Unmanufactured	4,813	37,878	3,955	41,638	.....	3,760	858	.....
2. Manufactured—									
(a) Cigars	8	153	1	11	.....	.....	7	142	
(b) Other sorts	26	202	32	236	7	34	.....	.....
XXXII.—Wood—									
1. Timber, unwrought	2,347	7,381	1,556	4,229	.....	.....	791	3,161	
2. Logs	1,165	3,504	2,190	6,021	1,025	2,517	.....	.....
3. Poles	34	98	.....	.....	.....	.....	34	98	
4. Manufactures	389	2,638	372	2,362	.....	.....	17	276	
XXXIII.—Wool—									
1. Raw	16	144	24	335	8	241	.....	.....
2. Manufactured—									
(a) Carpets and rugs	7	37	1	21	.....	.....	6	16	
(b) Piece-goods { European	1	6	.....	.....	.....	.....	1	6	
(c) { Indian	9	112	11	140	2	37	.....	.....
(d) Other sorts of manufactures.	.....	.....	.....	.....	.....	.....	.....	.....
XXXIV.—All other articles of merchandise—									
1. Indigo-seed	124	981	23	259	.....	.....	91	722	
2. Firewood	3,346	5,463	3,334	5,390	.....	.....	12	73	
3. Others not specified above.	4,805	27,198	6,843	17,509	2,038	.....	.....	9,689	
Total	1,40,590	6,62,667	1,41,030	6,40,153	26,062	1,38,499	34,622	1,61,013	

Decrease due to one week's traffic more in the corresponding period of last year.

GORAKHPUR, the 18th July 1906.

T. SIDAL,
for Chief Auditor.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 7th July 1906 on 2,072.99 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	557,154	4,50,309 0 0	63,85,000 0	9,00,585 0 0	29,282 0 0	14,40,176 0 0	129,861	175,803	305,664
Or per mile of railway ...	...	217 3 8	...	463 6 1	14 2 0	694 11 9	...	...	...
For previous weeks of half-year ...	...	...	...	...	...	...	...	...	...
Total for 1 week ...	557,154	4,50,309 0 0	63,85,000 0	9,00,585 0 0	29,282 0 0	14,40,176 0 0	129,861	175,803	305,664
COMPARISON.									
Total for corresponding 8 days of previous year ...	569,904	5,07,592 8 1	73,45,162 0	10,75,471 3 3	31,668 13 5	16,14,732 8 9	142,872	199,192	342,064
Per mile of railway corresponding period of previous year ...	...	248 10 6	...	526 13 7	15 8 3	791 0 4	...	...	...
Total for corresponding 1½ weeks of previous year ...	569,904	5,07,592 8 1	73,45,162 0	10,75,471 3 3	31,668 13 5	16,14,732 8 9	142,872	199,192	342,064

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
2,072.99	Week ended 7th July ...	557,154	4,50,309	63,85,000	9,00,585	29,282	14,40,176	695	305,664	Rs. A. P. 4 11 5

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

.....	First 8 days of July ...	No. of passengers. 569,904	Rs. 5,07,593	Mds. 73,45,162	Rs. 10,75,471	Rs. 31,669	Rs. 16,14,733	Rs. 791	No. 342,064	Rate. Rs. A. P. 4 11 7
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TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 7th July 1906 on 22.23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	35,367	8,887 0 0	16,569 0	574 0 0	8 0 0	9,469 0 0	963	225	1,188
Or per mile of railway ...	...	399 12 5	...	25 13 2	0 5 9	425 15 4	...	...	...
For previous weeks of half-year ...	...	...	...	...	...	...	...	...	...
Total for 1 week ...	35,367	8,887 0 0	16,569 0	574 0 0	8 0 0	9,469 0 0	963	225	1,188
COMPARISON.									
Total for corresponding 8 days of previous year ...	25,207	5,781 10 2	11,299 0	394 7 0	18 8 0	6,194 9 2	1,056	242	1,298
Per mile of railway corresponding period of previous year ...	...	260 1 4	...	17 11 10	0 13 4	278 10 0	...	...	...
Total for corresponding 1½ weeks of previous year ...	25,207	5,781 10 2	11,299 0	394 7 0	18 8 0	6,194 9 2	1,056	242	1,298

TARKESSUR BRANCH RAILWAY—concl'd.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'28	Week ended 7th July ...	35,367	8,887	16,569	574	8	9,469	426	1,188	7 15 6

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'28	First 8 days of July ...	25,207	5,782	11,209	394	19	6,195	279	1,298	4 12 4

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 7th July 1906 on 162'36 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAINS-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	32,096	Rs. A. P. 24,445 0 0	Mds. s. 1,02,045 0	Rs. A. P. 11,931 0 0	Rs. A. P. 42 0 0	Rs. A. P. 35,418 0 0	9,122	3,766	12,888
Or per mile of railway ...	...	150 8 11	...	73 7 9	0 4 2	224 4 10	...	...	...
For previous weeks of half-year.	...	...	...	...	...	...	...	...	...
Total for 1 week ...	32,096	24,445 0 0	1,02,045 0	11,931 0 0	42 0 0	35,418 0 0	9,122	3,766	12,888
COMPARISON.									
Total for corresponding 8 days of previous year ...	32,258	24,091 13 6	2,64,455 0	20,022 7 0	63 5 6	44,177 10 0	8,380	5,644	14,024
Per mile of railway corresponding period of previous year ...	...	148 6 2	...	123 5 2	0 6 3	272 1 7	...	...	...
Total for corresponding 1½ weeks of previous year ...	32,258	24,091 13 6	2,64,455 0	20,022 7 0	63 5 6	44,177 10 0	8,380	5,644	14,024

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162'36	Week ended 7th July ...	32,096	24,445	1,02,045	11,931	42	35,418	224	12,888	2 13 3

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concl'd.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162'36	First 8 days of July ...	32,258	24,092	2,64,455	20,023	63	44,178	272	14,024	3 2 7

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 7th July 1906 on 768(a) miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	MDS. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	49,896	27,700 0 0	2,88,013 0	40,156 0 0	5,837 0 0	73,693 0 0	11,208	18,381	29,589
Or per mile of railway ...	64'93	36'07	373'56	52'08	7'57	95'72	14'59	23'84	38'43
For previous weeks of half-year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 1 week (b) ...	49,866	27,700 0 0	2,88,013 0	40,156 0 0	5,837 0 0	73,693 0 0	11,208	18,381	29,589
COMPARISON.									
Total for corresponding week of previous year (c) ...	50,313	27,574 0 0	1,60,363 0	33,228 0 0	5,771 0 0	66,573 0 0	12,267	16,164	28,431
Per mile of railway corresponding week of previous year ...	68'27	37'41	216'71	41'90	7'80	91'11	16'64	21'84	38'48
Total to corresponding date of previous year ...	50,313	27,574 0 0	1,60,363 0	33,228 0 0	5,771 0 0	66,573 0 0	12,267	16,164	28,431

- (a) The length of the line from Noakhali and Shaheb Ghatta 4'44 miles on the Noakhali Branch closed for traffic from 1st July 1906.
 (b) Includes Noakhali Railway earnings Rs. 1,690 and train-mileage 854.
 (c) Represents the earnings for the first 8 days of July 1905.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 7TH JULY 1906.			RECEIPTS FOR WEEK ENDING 8TH JULY 1905.			TOTAL RECEIPTS FROM 1ST APRIL 1906 TO 7TH JULY 1906.			TOTAL RECEIPTS FROM 1ST APRIL 1905 TO 8TH JULY 1905.			Total increase in 1906.	Total decrease in 1906.
Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Total receipts.	Per mile worked per week.	Mean-mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
771	73,693	95'72	740	66,573	90'11	771	10,03,277	...	740	7,67,555	...	2,35,722	.....

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 7th July 1906 on 1,551 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	MDS.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,551 miles open ...	314,980	(a) 1,19,730	8,01,440	(b) 81,660	(b) 16,780	(b) 2,18,170	47,611	(c) 32,384	79,995
Or per mile of railway ...	203'05	77'20	516'72	52'65	10'81	140'66	.....	.....	.....
For previous Nil weeks of half-year ...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for the week ...	314,980	1,19,730	8,01,440	81,660	16,780	2,18,170	47,611	32,384	79,995
COMPARISON.									
Total for corresponding period of 8 days of previous year on 1,467 miles open ...	310,938	1,20,435	8,75,740	1,05,919	19,932	2,55,286	52,430	43,011	95,441
Per mile of corresponding period of previous year ...	211'96	88'23	596'96	72'20	13'59	174'02	.....	.....	.....
Total to corresponding date of previous year ...	310,938	1,20,435	8,75,740	1,05,919	19,932	2,55,286	52,430	43,011	95,441
Earnings per Coaching, Goods and Total train miles respectively for the week ...	.....	2'51	.....	2'53	21	2'73	.....	.....	.....
Ditto for the corresponding period of previous year ...	.....	2'47	.....	2'46	21	2'67	.....	.....	.....

- (a) Increase in number with decreased amount due to short lead traffic.
 (b) Decrease due to one days earnings more in the corresponding period of previous year and to earlier rains this year.
 (c) Includes 5,690 miles of ballast trains.
 (d) ditto 8,776 ditto ditto.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 7th July 1906 on 1,271 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including steam-boat).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchan- dise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	443,290	1,63,460 0 0	9,8,830 0	1,33,660 0 0	10,000 0 0	3,04,120 0 0	60,737	42,945	103,682
Or per mile of railway ...	349	129 0 0	715 0	103 0 0	.....	232 0 0	.....	.....	.....
Total for 1 week ...	443,290	1,63,460 0 0	9,8,830 0	1,33,660 0 0	10,000 0 0	3,04,120 0 0	60,737	42,945	103,682
COMPARISON.									
Total for corresponding 8 days of previous year ...	478,331	1,68,057 0 0	925,406 0	1,29,103 0 0	10,750 0 0	3,07,919 0 0	64,486	34,417	98,903
Per mile of railway correspond- ing week of previous year (1,141 miles) ...	419	147 0 0	811 0	113 0 0	1 0 0	261 0 0	.....	.....	.....
Total to corresponding date of previous year ...	478,331	1,68,057 0 0	925,406 0	1,29,103 0 0	10,750 0 0	3,07,919 0 0	64,486	34,417	98,903

* Excluding ferry earnings, Rs. 9,490.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 7th July 1906 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchan- dise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	43,280	10,690 0 0	26,140 0	2,320 0 0	80 0 0	13,090 0 0	4,569	771	5,340
Or per mile of railway ...	503	124 0 0	304 0	27 0 0	1 0 0	152 0 0	.....	.....	.....
Total for 1 week ...	43,280	10,690 0 0	26,140 0	2,320 0 0	80 0 0	13,090 0 0	4,569	771	5,340
COMPARISON.									
Total for corresponding 8 days of previous year ...	41,908	10,117 0 0	14,293 0	1,420 0 0	202 0 0	11,739 0 0	4,620	556	5,176
Per mile of railway correspond- ing week of previous year ...	487	118 0 0	166 0	17 0 0	2 0 0	137 0 0	.....	.....	.....
Total to corresponding date of previous year ...	41,908	10,117 0 0	14,293 0	1,420 0 0	202 0 0	11,739 0 0	4,620	556	5,176

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 7th July 1906 on 33.6 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchan- dise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,050	1,230 0 0	8,450 0	1,030 0 0	.....	2,260 0 0	483	837	1,320
Or per mile of railway ...	91	36 0 0	251 0	31 0 0	.....	67 0 0	.....	.....	.....
Total for 1 week ...	3,050	1,230 0 0	8,450 0	1,030 0 0	.....	2,260 0 0	483	837	1,320
COMPARISON.									
Total for corresponding 8 days of previous year ...	3,878	1,318 0 0	9,368 0	847 0 0	9 0 0	2,174 0 0	552	490	1,032
Per mile of railway correspond- ing week of previous year ...	115	39 0 0	279 0	25 0 0	1 0 0	65 0 0	.....	.....	.....
Total to corresponding date of previous year ...	3,878	1,318 0 0	9,368 0	847 0 0	9 0 0	2,174 0 0	552	490	1,032

(a) Ballast train-miles 400.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 7th July 1906 on 50.69 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	9,010	2,450 0 0	10,920 0	780 0 0	10 0 0	3,240 0 0	1,299	129	1,428
Or per mile of railway ...	178	48 0 0	215 0	16 0 0	.....	64 0 0	.....	.....	.....
Total for 1 week	9,010	2,450 0 0	10,920 0	780 0 0	10 0 0	3,240 0 0	1,299	129	1,428
COMPARISON.									
Total for corresponding 8 days of previous year ...	9,900	2,750 0 0	7,917 0	499 0 0	13 0 0	3,262 0 0	1,485	147	1,632
Per mile of railway corresponding week of previous year ...	198	54 0 0	154 0	9 0 0	.....	63 0 0	.....	.....	.....
Total to corresponding date of previous year ...	9,900	2,750 0 0	7,917 0	499 0 0	13 0 0	3,262 0 0	1,485	147	1,632

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs.	A.	P.	Rs.	A.	P.
Approximate earnings for the week ending 14th July 1906	Coaching	6,082	0	0	16,745	0	0
	Goods	9,596	0	0			
	Other earnings	67	0	0			
Audited earnings for the corresponding period of 1905	Coaching	6,817	0	0	16,422	0	0
	Goods	9,535	0	0			
	Other earnings	70	0	0			
	Decrease					677	0 0
Receipts per mile for the week ending 14th July 1906						308	11 7
Ditto for the corresponding period of 1905						322	0 0
	Decrease					13	4 5
Receipts from 1st July to 14th July 1906						33,892	0 0
Ditto for the corresponding period of 1905						35,145	0 0
	Decrease					1,253	0 0



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, AUGUST 1, 1906.

OFFICIAL PAPERS.

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ANNUAL REPORT ON THE GOVERNMENT CINCHONA PLANTATION AND FACTORY IN BENGAL FOR THE YEAR 1905-06.

NOTIFICATION.

No. 1781 Medl.—The 30th July 1906.—The following extracts from the Annual Report on the Government Cinchona Plantation and Factory in Bengal for the year 1905-1906 are published for general information.

H. J. McINTOSH,

Offg. Secretary to the Govt. of Bengal.

Forty-fourth Annual Report of the Government Cinchona Plantation, British Sikkim, being that for the financial year 1905-06, and also the Report of the Factory of the same year, by Captain A. T. Gage, I.M.S., Acting Superintendent of Cinchona Cultivation in Bengal and Acting Government Quinologist.

1. *Weather and General.*—At Mungpoo the total rainfall amounted to 138·05 inches. At Munsong, east of the Teesta, 104·39 inches were registered. The amount of rainfall at both places was considerably above the average, but was fairly evenly distributed.

2. *Plantation and Crop*.—During the year 103·97 acres of extensions were planted up with *Cinchona Ledgeriana*, 51·29 acres being at Mungpoo and 52·68 acres at Munsong. The total number of young trees planted out on those two extensions is 283,032. The balance of the nursery stock of Ledger was employed in filling up vacancies in the Labdah division, and the stock of Hybrid was similarly used to fill up vacancies on the Sittong division. The Ledger trees put out were all from seed of trees which by analysis had been found to possess good quinine contents. Bone-meal and leaf soil have been used as a manurial application on part of the Mungpoo plantation. The old stock of Hybrid No. 2 (Ledger x *Succirubra*) has been replaced by a smaller stock of plants which were selected by Mr. Pantling—after a series of analyses made by himself—for their richness in quinine contents. The nursery stock of seedlings stood at 92 on 31st March 1906. The number of trees in the permanent plantations on 31st March 1906 was 3,609,213, distributed as follows:—Mungpoo 2,147,767, Sittong 254,397, Munsong 1,207,049. Of these *Cinchona Ledgeriana* claimed 2,904,659, of which number about two fifths are on Munsong, an interesting indication of the growing importance of the trans-Teesta division of the Plantation. The details of the distribution of the trees are given in Appendix A (1) and A (2). The increase in the total number of trees on the Plantation since 31st March 1905 is 35,499. The total amount of bark harvested from the Plantation was 373,813 lbs., an increase of 62,535 lbs. over last year's harvest. Of the total amount 312,612 lbs. were Ledger bark, 56,179 lbs. Hybrid No. 1 bark, and the remainder *Succirubra*. Mungpoo plantation supplied about four-fifths of the total amount and Munsong the remainder. Towards the end of the year bark drying sheds and bark store godowns were in course of erection at Munsong.

3. *Factory and Outturn*.—During the year 546,919½ lbs. of mixed bark were worked up in the factory. Of this quantity 419,072½ lbs. were *Cinchona Ledgeriana* and 111,810½ lbs. were Hybrid No. 1, both harvested off the plantation during the year under review and preceding years. The remainder 16,036½ lbs. was *Cinchona officinalis* purchased during 1904-05. The amount of Sulphate of Quinine manufactured was 15,777 lbs. 12 ozs., showing an increase of 2,709 lbs. over the outturn of 1904-05. *Cinchona Febrifuge* amounted to 5,462 lbs. being 3,436 lbs. more than last year's amount. The manufacture of Sulphate of Cinchonidine was suspended during the year so that only 375 lbs. were turned out. The total outturn of the Factory for the year is 21,614 lbs. 12 oz., an increase of 5,975 lbs. over that of the preceding year. The average yield of Sulphate of Quinine in the Factory was 2·88 per cent.

During the year the work of extending the Factory in order that it may turn out in the future a minimum of 20,000 lbs. of Sulphate of Quinine annually has proceeded as well as circumstances have allowed. It was expected that the Factory extensions would have been completed or well advanced by the end of the year; but the vexatious delay in receiving the machinery from England, — the most essential parts of which like the boiler and turbine pipes had not even arrived in India at the end of the year—has rendered it impossible to do more than erect the necessary buildings, and prepare them for the machinery when it does come. As it is, a new grinding house and a new house for the manufacture of *Cinchona Febrifuge* and purification of Quinine Sulphate have been erected, and revetment walls built to support the earth above and below them. A site has been built up for the boiler and a large masonry water-tank, 70 feet by 67 feet, has been completed, to supply water to drive the turbines of the grinding house and factory. A room in the Factory has been fitted up as a laboratory, where the work of the Factory will be systematically controlled and bark analyses performed. Mr. Shaw, the recently appointed Assistant-Quinologist, by modifying some of the details of Quinine extraction, has been able to replace half of the expensive Caustic Soda by Lime, which should lessen the cost of manufacture and decrease the difficulties of purification.

4. *General Charges*.—The charges against the Department amount to Rs. 72,819-6-2 as against Rs. 16,741-10-3 in 1904-05. The total is made up of Rs. 3,870 for clerical and menial staff; Rs 714-11 for postal and telegraph

charges; Rs. 892 for advertisements; Rs. 2,212-8 for taxes; Rs. 5,269-4 for extensions of the Plantation; Rs. 5,250-7 for erection of Bark godowns, etc.; Rs. 54,610-8-2 for extension of the Factory.

5. *Plantation Charges*.—These amount to Rs. 84,870-1 as against Rs. 78,572-3-6 last year. Against this has to be placed 373,813 lbs. of bark collected during the year, and valued at Rs. 75,519-0-3.

6. *Factory Charges*.—The working expenses of the Factory were Rs. 69,274-11, being Rs. 55,237-9 incurred in the manufacture of Sulphate of Quinine; Rs. 12,630-14 in making Cinchona Febrifuge, and Rs. 1,406-4 in making Cinchonidine Sulphate. In addition Rs. 12,375 were paid for Quinine Sulphate bought from the Madras factory, Rs. 1,518-12-6 on account of bark purchased the previous year, and Rs. 443-9 for its carriage. The total factory expenditure is Rs. 83,612-0-6.

To produce the Factory outturn for the year the following quantities of bark were used :—

Ledger 419,072 lbs. 8 oz., valued at Rs. 89,489-7.

No. 1 Hybrid 111,810 lbs. 8 oz., valued at Rs. 15,723-5-7.

Officinalis 16,036 lbs. 4 oz., valued at Rs. 3,006-12-9.

In all 546,919 lbs. 4 oz. of mixed bark, valued at Rs. 1,08,219-9-4.

7. *Issues of Manufactured Articles*.—The amount of Sulphate of Quinine sold from the Botanic Garden was 16,753 lbs. 7 oz., including 1,000 lbs. which had to be purchased from Madras when several heavy and urgent indents could not be overtaken at once by the Bengal Factory. The amount sold is 1,887 lbs. 14 oz. in excess of last year's figures. The Medical Depôts, the Superintendent of the Central Prison, Lahore, and the Inspector-General of Prisons, Bengal, took respectively 2,200 lbs., 240 lbs., and 30 lbs. 8 oz. more than they did last year. On the other hand the Alipore Jail for pice-packets took 400 lbs. less, and Government officers, Dispensaries, and Medical Mission 183 lbs. $\frac{1}{2}$ oz. less than last year's amount. Of Cinchona Febrifuge 3,099 lbs. 12 oz. were sold, being 318 lbs. less than last year's sale. The decrease is shown in the amount purchased by the public as well as in that supplied to Medical Depôts and the Inspector-General of Prisons. The sale of Sulphate of Cinchonidine amounted to 137 lbs. 4 oz., which, although 86 lbs. more than was sold last year, is still an insignificant quantity. A detailed statement of the sales of Sulphate of Quinine, Sulphate of Cinchonidine and Cinchona Febrifuge to dispensaries in the various Provinces is given in Appendix G.

8. *Receipts*.—The total receipts for the year amount to Rs. 2,37,538-4. Although this shows an increase of Rs. 8,810-7-4 over last year's receipts, it is short of the year's total expenditure on the Department by Rs. 3,763-3-8. This is explained by the heavy non-recurrent expenditure of nearly Rs. 60,000 in connection with the Factory extension. On the other hand, owing to labour difficulties at Munsong and other causes already referred to in connection with Factory extension, the whole of the budget allotment for 1905-06 could not be spent, and there is a saving of Rs. 11,746-8-4 on the year's allotment. Of the Receipts Rs. 78,283-8 were cash, and included Rs. 54,840-8 for Sulphate of Quinine, Rs. 20,811-12 for Cinchona Febrifuge, Rs. 1,380 for residual alkaloids, Rs. 867 for Cinchonidine Sulphate, Rs. 263-4 for Cinchona bark, and Rs. 121 for Miscellaneous articles. The book credits amount to Rs. 1,59,254-12 made up of Rs. 46,729 for Sulphate of Quinine issued to the Jail Department for making into pice-packets; Rs. 1,08,974-8 for Sulphate of Quinine, and Rs. 2,655 for Cinchona Febrifuge, both issued to Medical Depôts and the Inspector-General of Prisons, Bengal; Rs. 840 for Cinchonidine Sulphate and Rs. 56-4 for Cinchona bark, both issued to Medical Depôts. The details are given in Appendix B. The outstandings of Rs. 573 on 31st March 1905 were all recovered.

9. *Stock account*.—On the 31st March 1906 there were in stock Sulphate of Quinine, 3,455 lbs. $6\frac{1}{2}$ oz., valued at Rs. 40,169-1-9; Sulphate of Cinchonidine 1,021 lbs. 8 oz., valued at Rs. 16,344; Cinchona Febrifuge 3,030 lbs. 8 oz., valued at Rs. 22,728-12; residual alkaloids 5,145 lbs., valued at Rs. 4,501-14; Cinchona bark of all sorts, 1,080,004 lbs., valued at Rs. 2,13,546-8-7; oil 7,510 gallons valued at Rs. 3,913-4-3; Chemicals 151,986 lbs., valued at Rs. 11,665-14; sundry stores valued at Rs. 990-0-9. The values are calculated on the

average rate at which similar stock was sold during the year. The total value of stock stands at Rs. 3,13,859-7-4. The 35 lbs. 12 oz., of Cinchona Febrifuge, shown as in defect on re-estimation of stock, was unpurified Febrifuge which has been in stock for a long time. As it is quite useless it has been deducted from stock this year.

10. *Profit and loss account.*—This is shown in Appendix E. The profit on the year's working is Rs. 57,930-3-6. This, however, is more than swallowed up by the non-recurrent expenditure of Rs. 59,860-15-2 on the extension of the Factory.

11. *Sale of quinine at Post Offices.*—The quantity of Sulphate of Quinine issued to Post Offices was 4,200 lbs., being 400 lbs. less than that supplied during 1904-05.

12. *Miscellaneous. (a) Land-rent.*—As usual, the rent collected from settlers within the Cinchona reserve was paid into the Darjeeling Treasury. It amounted to Rs. 3,506-15-9. No credit is taken for this amount in the Plantation accounts.

(b) *Roads.*—The new Teesta Valley Road now in course of construction runs through the foot of the plantation close to the Ryang river. When once this road is linked up to the factory by a cart-road, which has now become urgently necessary, the conveyance of bulky articles to and from the Plantation or Factory will be vastly facilitated.

(c) *Bungalows.*—During the year a new bungalow was erected by plantation labour for the Assistant Superintendent of the Plantation, from plans drawn up by the Public Works Department from the budget, of which the expenditure on the bungalow was met. A more commodious and better built bungalow than his present one is desirable for the Assistant Quinologist, who at present has to reside in an old bungalow formerly occupied by one of the Plantation assistants.

* * * * *

WEATHER AND CROP REPORT.

For the week ending the 30th July 1906.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
1	BURDWAN ...	Inches. ...	9	9	Rainfall general, though scanty. More rain badly wanted. Standing crops doing well. Ploughing going on for winter rice. Transplantation 70 per cent. Fodder and water sufficient.
2	BIRBHUM ...	2.89	9	9	Weather seasonable. Transplantation of paddy continues. More rain wanted. No cattle-disease. Fodder and water sufficient.
3	BANKURA ...	5.41	9½	10	Weather seasonable. Rainfall general. Transplantation of paddy going on. Sugarcane doing well. No cattle-disease. Fodder and water sufficient.
4	MIDNAPORE ...	7.95	10½	10½	Rainfall general. Heavy rain on 26th caused high floods in Cossye and Silai rivers. Transplantation of <i>aman</i> rice is going on briskly. Prospects of jute and other standing crops good. Fodder and water sufficient. Cattle-disease in thana Contai.
5	HOOGLY ...	2.26	8	8	Rainfall general. Weather seasonable. More rain wanted. Prospects of sugar-cane, <i>aus</i> paddy and jute good. Transplantation of winter paddy going on. No cattle-disease. Fodder and water sufficient.
6	HOWRAH ...	5.89	8	8	The rain has done much good. Transplantation of paddy seedlings is going on briskly. Standing crops doing well. Fodder and water sufficient. No cattle-disease reported.
7	24-PARGANAS	5.66	8	8	Rainfall general. Weather seasonable. Sowing of <i>aman</i> commenced. Transplantation going on briskly. Seedlings submerged in Diamond Harbour owing to excessive rain. State of standing crops good. Prospects good. Both <i>aus</i> and jute have suffered from insect-pests, especially in South Basirhat subdivision. Damage to <i>aman</i> seedlings apprehended owing to accumulation of rain water in Diamond Harbour. Some cases of cattle-disease reported from thanas Dum-Dum and Chaital in Barrackpore and Basirhat sub-divisions respectively. Fodder and water sufficient.
8	NADIA ...	2.06	9	9	Rainfall general. More rain wanted for <i>aman</i> transplantation. Prospects of standing crops fair, but withering in places. Fodder and water sufficient. No cattle-disease.
9	MURSHIDABAD	1.19	8	9	Weather seasonable. Transplantation of <i>aman</i> paddy retarded for want of rain. Standing paddy suffering. Prospect of jute good. No cattle-disease. Fodder and water sufficient.
10	JESSORE ...	1.34	8	8	Rainfall general. Weather seasonable. More rain wanted. Sowing of <i>aus</i> finished, that of <i>aman</i> being delayed for want of rain. Paddy and jute being damaged by insects in Monirampur and Chowgacha. Sowing of jute finished; no land resown. Fodder and water sufficient. No cattle-disease. High prices continue.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
11	KHULNA ...	4.13	$7\frac{1}{2}$ to 8* 9†	$7\frac{1}{2}$ to 8* 9†	Rainfall general. Weather hot. Transplantation of winter rice commenced in places. Sowing estimated 21 per cent. Condition of autumn rice in Satkhira improved owing to disappearance of insect <i>sanki</i> . Sowing of <i>til</i> commenced in places. As regards jute—weather seasonable; rainfall insufficient; condition fair; some damage done by insects in Satkhira subdivision; sowing finished. No cattle-disease. Fodder and water sufficient. Price of rice gradually rising at Satkhira.
12	PATNA ...	1.65	9 $\frac{3}{4}$	9 $\frac{3}{4}$	Rainfall general throughout the district. Weather hot and rainy. Transplantation of paddy going on, but more rain wanted for the operation. Sugarcane and <i>bhadoi</i> crops doing well. No cattle-disease. Fodder and water for cattle sufficient.
13	GAYA ...	2.34	10 $\frac{1}{4}$	10 $\frac{1}{4}$	Rainfall general and very beneficial. Weather rainy. Sugarcane and <i>bhadoi</i> crops promise well. Transplantation going on. Fodder and water for cattle sufficient. Slight outbreak of cow-pox reported from three villages in the Nawada subdivision. Prices generally stationary.
14	SHAHABAD ...	3.00	11	11	Rainfall general. Transplantation of paddy going on. <i>Bhadoi</i> crops damaged to a certain extent by floods of the Sone river in part of the Sadar subdivision. No cattle-disease. Fodder and water sufficient.
15	SARAN ...	1.35	10	10	Weather seasonable. Transplantation of paddy going on. About 30 per cent. of the normal area has been transplanted. Standing crops including indigo doing well. Prospect of maize excellent. Cattle-disease reported from Maharajganj thana. Fodder and water sufficient.
16	CHAMPARAN ...	0.07	9 $\frac{1}{2}$	9 $\frac{1}{2}$	Weather hot and cloudy. Weeding of <i>bhadoi</i> going on. More rain wanted for transplantation of paddy. Standing crops doing well. Outturn of sugarcane estimated at 85 per cent. Prices almost stationary. No cattle-disease. Fodder and water sufficient.
17	MUZAFFARPUR	2.13	9	9	Weather hot. Prospects of standing crops good. Transplantation of paddy and weeding of <i>bhadoi</i> going on. Fodder and water sufficient. Cattle-disease reported from three villages in the Sitamarhi subdivision.
18	DARBHANGA ...	0.55	9 $\frac{1}{4}$	9 $\frac{1}{4}$	Weather cloudy. Floods which visited the district last week are quickly subsiding, and transplantation of <i>aghani</i> paddy going on. <i>Makai</i> damaged nearly 50 per cent. No cattle-disease.

* Local rice.

† Rangoon rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
19	MONGHYR ...	1·70	8 $\frac{7}{8}$	8 $\frac{7}{8}$	Rainfall general. Weather seasonable. Transplantation of paddy continues. Prospects of standing crops good. Cattle-disease reported. Fodder and water sufficient.
20	BHAGALPUR ...	2·70	9 $\frac{1}{2}$	9 $\frac{1}{2}$	Rainfall general, less in the south of the district. Weather seasonable. Prospects of standing crops good. <i>Bhadoi</i> crops coming up well. Fodder and water sufficient. Cattle-disease reported from two thanas.
21	PURNEA ...	2·19	8	8	Rainfall general. Transplantation of <i>aghani</i> paddy in full swing. Condition of jute and <i>aus</i> and <i>aman</i> paddy good. Jute being cut on low lands. No cattle-disease. Fodder and water sufficient.
22	DARJEELING ...	11·75	7	7	Weather seasonable. Hills—Winter rice and <i>bara marua</i> being transplanted. <i>Bhadoi</i> rice in fair state. Maize and potato being harvested. Terai—Condition of <i>bhadoi</i> rice, jute and sugarcane fair.
23	SONTHAL PAR- GANAS.	1·82	9 $\frac{1}{2}$	9 $\frac{1}{2}$	Rainfall general. Transplantation of paddy in progress, but more rain wanted. Prospects of sugarcane and maize favourable. Condition of cattle good. Fodder and water sufficient.
24	CUTTACK ...	2·82	11 $\frac{1}{8}$	11 $\frac{1}{8}$	Rainfall general. <i>Saradh</i> being weeded and growing. <i>Biali</i> and <i>manda</i> in ear. Sugarcane, early cotton and jute growing. No cattle-disease. Fodder and water sufficient.
25	BALASORE ...	1·29	11	11	Rainfall general. Weather rainy. Puddling and transplanting of <i>saradh</i> and weeding of <i>ashu</i> paddy continue. High floods in the Subornarekha for two days, 27th and 28th instant. The water has subsided. Some damage to paddy apprehended. Extent of damage not yet known. Sugarcane and jute thriving. No cattle-disease. Fodder and water available.
26	ANGUL ...	3·04	10	10 $\frac{1}{2}$	Weather cloudy. Transplantation commenced at places. More rain wanted. Fodder and water more than sufficient.
27	PURI ...	1·20	10 $\frac{1}{2}$	10 $\frac{1}{2}$	Rainfall general. Weather seasonable. Sugarcane coming up well. Puddling and transplantation of <i>saradh</i> estimated at 90 and 40 per cent. respectively of usual area. Transplantation of <i>mandua</i> and weeding of <i>biali</i> estimated at 80 per cent. of usual area. Miscellaneous crops doing well. No cattle-disease. Fodder and water sufficient.
28	SAMBALPUR ...	4·90	11 $\frac{1}{2}$	12 $\frac{1}{2}$	Rainfall general. Sowing of autumn rice still going on. Reploughing and transplantation operations are in progress. Germination of <i>dhan</i> is good. Sugarcane is in good condition. Cattle-disease is prevalent to a small extent.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
29	HAZARIBAGH	2.64	11	10 $\frac{3}{4}$	Prospect of standing crops good. Transplantation of paddy commenced. Cattle-disease reported from five thanns. Fodder and water sufficient.
30	RANCHI ...	7.32	10 $\frac{1}{2}$	10 $\frac{1}{2}$	Weather seasonable. Ploughing continues. Transplantation of paddy commenced in places. State of standing crops good. Cattle-disease reported from two thanas. Fodder and water sufficient.
31	PALAMAU ...	12.83	9	10 $\frac{3}{4}$	Weather cloudy and rainy. Fall heavier throughout the district. <i>Bhadoi</i> and paddy seedlings promising. No cattle-disease. Fodder and water sufficient.
32	MANBHUM ...	6.88	9 $\frac{1}{2}$	10 $\frac{1}{4}$	Weather seasonable. Prospects of crops good. Transplantation of paddy in progress in Sadar subdivision and just commenced in Gobindpur subdivision. Fodder and water sufficient. Cattle-disease not reported.
33	SINGHBHUM ...	8.57	11	11	Transplantation of paddy in progress. Cattle-disease reported from thana Chakradharpur. Fodder and water sufficient.
34	COOCH BEHAR	2.83	8	8	Rainfall general. Weather seasonable. Transplantation of winter rice and harvesting of <i>bhadoi</i> paddy continue. Fodder and water sufficient. No cattle-disease except in thana Dinhat. Condition and prospect of jute favourable. Cutting and steeping of jute commenced in places in subdivision Meckliganj.

GENERAL SUMMARY.—Rain was fairly general all over the Province, the fall being heavy in Palamau, Darjeeling, Singhbhum, Manbhum, Midnapore and in parts of the 24-Parganas, moderate in Bankura, Howrah, Khulna and Sambalpur, but light in the rest of the Province. More rain is needed in some of the districts of the Burdwan and Presidency Divisions for transplantation of winter paddy, which is progressing very slowly there. Some damage by floods is reported from Shahabad, Darbhanga and Balasore. Some damage to jute and paddy by insect-pests is reported from the 24-Parganas, Jessore and Khulna. Prospects are on the whole fair. Cattle-disease exists in thirteen districts. Fodder and water are sufficient. The price of common rice has risen in seven districts and fallen in one. It continues to be high in most districts.

C. A. OLDHAM,

Director of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,

The 31st July 1906.

Vital Statistics of the districts of Bengal for the month of May 1906.

DIVISIONS.	DISTRICTS.	Population under registration.	BIRTHS.		DEATHS.										REMARKS.										
			Number registered.	Ratio per 1,000 of population.	CHOLERA.		SMALL-POX.		PLAQUE.		FEVER.		DYSENTERY AND DIARRHŒA.			RESPIRATORY DISEASES.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.		AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.	
					Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.		Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.
Bardwan	Burdwan	1,532,475	4,050	51.68	148	1.08	1.90	2,855	63	14	4.8	45	731	5.64	4,049	31.68	3,833	50.00							
	Birbhum	902,280	2,718	56.12	79	2.96	1.84	1,936	37	16	1.10	23	374	4.22	3,234	35.48	2,947	27.12							
	Bankura	1,126,411	4,222	47.36	216	2.28	4.48	2,176	130	14	3.6	26	783	8.40	3,287	35.28	2,734	29.58							
	Midnapore	2,783,114	7,285	53.48	1,051	4.44	1.12	5,219	139	36	1.06	100	1,233	5.98	7,804	53.48	6,289	27.00							
	Hooghly, including Serampore.	1,049,282	2,403	25.08	73	7.2	1.52	1,626	145	36	1.56	46	402	4.56	2,451	27.96	2,388	29.52							
Presidency	Howrah	850,514	1,988	26.52	147	2.04	1.92	813	233	45	6.0	50	398	5.16	1,813	25.56	1,991	28.08							
	24 Parganas	2,078,329	4,897	28.08	100	4.32	4.8	2,337	88	30	1.2	110	500	2.88	3,393	19.56	3,098	20.76							
	Calcutta	847,706	1,151	16.20	269	5.60	3.10	372	171	280	3.96	44	769	11.28	2,470	35.12	2,470	25.04							
	Nadia	1,097,401	4,336	30.96	821	2.88	2.4	4,230	80	4	0.2	98	517	3.72	4,716	41.28	4,694	35.72							
	Murshidabad	1,383,184	4,375	38.40	219	1.92	1.96	3,170	19	4	0.08	88	441	3.96	4,011	36.00	3,468	31.20							
Patna	Jessore	1,813,133	4,592	30.36	174	1.08	1.12	3,248	6	1	0.06	81	367	2.98	3,899	28.80	4,475	29.52							
	Khulna	1,253,043	3,107	29.64	698	6.00	1.72	1,589	430	185	1.20	76	844	3.40	2,638	28.08	2,468	25.52							
	Panna	1,253,043	3,107	30.84	1,553	9.00	1.56	1,594	37	105	1.20	90	1,747	12.84	5,886	45.44	5,432	40.20							
	Gaya	1,664,938	6,628	36.52	711	7.00	1.75	4,311	26	13	0.7	86	844	4.80	7,001	49.68	5,789	35.36							
	Shahabad	1,402,696	4,976	30.36	44	2.4	1.2	3,659	22	4	0.2	60	983	3.48	4,407	27.48	4,092	30.24							
Bhagalpur	Saran	2,409,400	8,847	36.72	948	6.24	1.2	3,379	283	61	1.2	154	2,380	11.76	7,058	35.04	8,267	41.16							
	Chauhanpur	2,754,700	3,884	30.12	437	1.80	1.2	3,405	24	2	0.08	64	840	5.92	5,419	36.24	4,973	35.24							
	Muzaffarpur	2,754,700	3,884	30.12	437	1.80	1.2	3,405	24	2	0.08	64	840	5.92	5,419	36.24	4,973	35.24							
	Darbhanga	2,912,611	6,351	38.40	870	5.60	1.2	4,697	94	5	0.1	109	873	3.48	7,841	39.28	9,489	39.00							
	Monzilyr	2,008,894	6,296	35.88	166	3.6	1.6	4,702	31	72	0.3	54	613	3.48	7,802	49.52	5,613	31.56							
Orissa	Bhagalpur	2,008,894	6,296	35.88	166	3.6	1.6	4,702	31	72	0.3	54	613	3.48	7,802	49.52	5,613	31.56							
	Purnea	1,874,794	5,255	32.90	6,90	4.12	1.0	5,022	13	2	0.7	54	236	1.44	13,007	83.16	5,255	33.60							
	Darjeeling	2,809,117	6,930	30.96	439	3.6	1.0	6,147	13	2	0.7	54	236	1.44	13,007	83.16	5,255	33.60							
	South Parganas	1,800,737	4,038	37.04	267	2.88	1.0	3,790	56	4	0.6	32	603	3.24	5,018	33.24	3,810	40.30							
	Cuttack	2,002,758	4,130	32.04	30	8.40	1	1,450	68	30	1.2	111	1,063	3.52	5,001	32.94	3,810	25.44							
Oota pur.	Belasore	1,071,197	4,949	35.56	1,453	16.56	1.44	1,658	198	78	3.4	60	1,258	14.04	4,291	48.00	2,636	29.52							
	Puri	1,017,254	4,171	39.20	24	2.4	5.88	420	212	60	1.2	60	1,258	14.04	4,291	48.00	2,636	29.52							
	Sambalpur	636,880	2,817	35.04	1	0.1	...	640	129	47	8.4	32	612	11.52	1,851	25.44	2,888	35.60							
	Angul and Khondals	1,177,901	4,016	50.04	327	3.24	0.8	2,451	55	6	0.6	55	618	6.24	3,531	35.76	2,699	27.48							
	Hazaribagh	1,157,925	3,106	31.48	1	0.99	...	2,213	205	3	0.2	55	618	6.24	3,531	35.76	2,699	27.48							
Total	Ranchi	1,619,090	2,786	34.12	3	0.6	...	1,834	8	3	0.4	40	753	4.92	1,555	30.00	1,455	28.68							
	Palamanu	1,301,364	3,884	31.48	489	3.84	0.7	2,797	35	1	0.08	38	638	6.00	3,970	36.00	3,332	30.60							
	Manbhum	613,579	2,060	40.20	9	1.2	...	1,225	32	...	...	23	172	3.56	1,400	28.44	1,157	29.56					
	Singbhum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
							
Total		50,528,044	150,432	37.80	23,033	5.52	7.2	91,381	3,012	881	8.4	2,389	24,472	5.76	151,196	35.88	131,854	31.68							
Total excluding Sambalpur district		40,801,164	156,635	37.56	23,022	5.64	7.2	90,841	3,483	833	7.2	2,358	23,860	5.64	149,845	36.00	...	...					
Average of the corresponding months of previous five years		...	157,910	37.92	21,927	2.16	8.4	85,698	3,027	...	8.4	1,981	24,347	5.88	131,854	31.68	...	...					
Difference + or -		...	-1,275	-36	+14,425	+3.48	-1.2	+5,143	-144	...	-1.2	+277	-687	-2.4	+17,901	+4.32	...	...					

W. W. CLEMESHA, CAPTAIN, I.M.S.,
Offg. Sanitary Commissioner for Bengal.

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 26th July 1906.

Vital Statistics of Towns in Bengal with a population of 20,000 and over during the month of May 1906.

DISTRICTS.	TOWNS.	Population under registra- tion.	BIRTHS.		CHOLERA.				SMALL-POX.		PLAGUE.		FEVER.		DYSENTERY AND DIARRHÆA.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.		AVERAGE OF CORRESPONDING MONTH OF PRE- VIOUS FIVE YEARS.		REMARKS.
			Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	Number registered.	Ratio per 1,000 of population.	
1. Burdwan	...	56,556	39	15.20	1	2.4	3	9.6	...	43	14.98	6	2.04	2	6.0	8	9.64	64	21.72	75	25.44	...	...	...
2. Bankura	...	20,737	37	21.56	1	4.8	2	1.08	...	12	6.84	6	2.88	...	...	6	3.36	26	15.00	47	27.72	...	...	...
3. Midnapore	...	33,140	64	23.76	...	...	...	...	...	59	21.36	13	4.68	...	...	25	9.00	100	30.12	89	39.16	...	...	...
4. Hooghly and Chinsura	...	29,888	48	19.56	...	...	...	...	...	34	15.80	12	3.72	...	...	14	5.64	77	25.44	126	51.36	...	...	...
5. Serampore	...	44,451	55	14.76	...	...	...	...	...	56	15.00	14	3.72	...	...	7	1.80	88	25.64	103	37.72	...	...	...
6. Howrah	...	157,594	205	16.60	...	...	...	...	...	171	19.96	53	3.96	...	...	15	4.08	458	34.80	609	46.52	...	...	...
7. Cossimbazar	...	40,750	38	11.60	...	...	...	...	...	32	6.36	...	...	...	...	...	...	40	11.76	36	10.56	...	...	...
8. Manikiala	...	82,387	38	14.04	...	...	...	...	...	6	3.60	...	...	...	...	...	...	27	9.96	39	10.68	...	...	...
9. South Suburban	...	26,374	45	20.40	...	...	...	...	...	30	13.56	1	3.6	...	...	...	...	46	20.88	53	23.64	...	...	...
10. Garden Reach	...	28,311	62	26.98	...	...	...	...	...	17	7.92	3	2.04	...	...	...	...	40	16.92	37	15.72	...	...	...
11. Barnagar	...	24,432	38	17.88	...	...	...	...	...	30	16.88	...	...	...	...	...	...	50	23.52	45	20.60	...	...	...
12. Calcutta	...	31,540	1,151	16.20	...	...	...	...	...	272	7.84	171	3.40	...	...	...	...	799	24.36	2,470	35.04	...	...	...
13. Calcutta	...	847,796	35	17.04	...	...	...	...	...	42	21.00	...	...	...	...	...	...	50	24.36	60	29.28	...	...	...
14. Krishnagar	...	84,547	35	17.04	...	...	...	...	...	47	20.88	...	...	...	...	...	...	59	26.28	64	28.44	...	...	...
15. Santipur	...	86,898	50	22.20	...	...	...	...	...	70	34.32	...	...	...	...	...	...	79	28.76	54	26.52	...	...	...
16. Bachampur	...	84,397	38	17.64	...	...	...	...	...	71	6.24	...	...	...	...	...	...	182	13.44	130	34.56	...	...	...
17. Patna City	...	134,785	106	47.40	...	...	...	...	...	16	4.20	...	...	...	...	...	...	25	9.60	77	27.36	...	...	...
18. Bihār	...	83,089	49	19.96	...	...	...	...	...	119	19.92	...	...	...	...	...	...	23	9.24	250	39.00	...	...	...
19. Dinapore	...	83,089	38	9.96	...	...	...	...	...	20	6.16	...	...	...	...	...	...	35	9.00	75	19.44	...	...	...
20. Gaya	...	113	18.96	...	...	...	...	...	...	55	27.84	...	...	...	...	...	...	74	37.44	70	34.52	...	...	...
21. Arrah	...	41,288	54	25.92	...	...	...	...	...	13	5.84	...	...	...	...	...	...	95	9.12	171	38.64	...	...	...
22. Sasaram	...	23,644	87	40.04	...	...	...	...	...	33	8.64	...	...	...	...	...	...	71	34.44	108	41.52	...	...	...
23. Chhapra	...	45,801	77	20.04	...	...	...	...	...	33	8.64	...	...	...	...	...	...	71	34.44	108	41.52	...	...	...
24. Bettiah	...	24,086	77	20.04	...	...	...	...	...	33	8.64	...	...	...	...	...	...	71	34.44	108	41.52	...	...	...
25. Muzaffarpur	...	45,017	100	26.28	...	...	...	...	...	28	14.52	...	...	...	...	...	...	135	55.40	129	79.24	...	...	...
26. Hajipur	...	21,398	57	31.92	...	...	...	...	...	43	7.68	...	...	...	...	...	...	106	29.16	178	59.08	...	...	...
27. Darbhanga	...	66,244	153	35.48	...	...	...	...	...	18	6.00	...	...	...	...	...	...	83	21.84	182	44.40	...	...	...
28. Monghyr	...	85,880	88	25.92	...	...	...	...	...	56	8.76	...	...	...	...	...	...	46	12.60	133	38.80	...	...	...
29. Bhagalpur	...	75,760	90	23.04	...	...	...	...	...	32	7.44	...	...	...	...	...	...	34	7.92	88	20.52	...	...	...
30. Cuttack	...	51,964	80	14.98	...	...	...	...	...	5	2.76	...	...	...	...	...	...	6	3.36	95	22.08	...	...	...
31. Balasore	...	20,880	25	8.64	...	...	...	...	...	13	3.12	...	...	...	...	...	...	23	6.72	98	23.76	...	...	...
32. Puri	...	40,384	36	10.92	...	...	...	...	...	31	15.60	...	...	...	...	...	...	10	4.92	57	13.56	...	...	...
33. Ranchi	...	23,810	61	30.72	...	...	...	...	...	31	15.60	...	...	...	...	...	...	10	4.92	57	13.56	...	...	...
Total of all towns with a population of 20,000 and over			3,380	18.12	412	9.16	371	1.92	514	2.76	1,556	8.28	354	1.80	125	6.0	1,646	8.76	5,469	29.04	6,532	35.04
Average of the corresponding month of previous five years			3,611	19.32	747	3.96	141	7.2	Data not available.	1,901	10.20	548	2.88	112	6.0	1,943	10.32	6,532	35.04
Difference + or -			-231	-1.20	-335	-1.80	+230	+1.20	-60	-345	-1.92	-117	-60	+13	Equal	-297	-1.56	-1,125	-6.00

W. W. CLEMESHA, CAPTAIN, I.M.S.,
Offg. Sanitary Commissioner for Bengal.

OFFICE OF SANITARY COMMISSIONER FOR BENGAL.
The 26th July 1906.

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 28th July 1906, as compared with the corresponding week of the previous year.

NATURE OF CARGO.			WEEK ENDING SATURDAY, THE 28TH JULY 1906.			WEEK ENDING SATURDAY, THE 29TH JULY 1905.		
			Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
				Mds.	Rs.		Mds.	Rs.
Rice and paddy	...	...	216	42,035	387	394	58,006	778
Jute	...	...	11	1,950*	31	7	460†	9
Firewood	...	...	41	14,650	216	65	74,350	1,118
Other articles	...	...	512	1,25,725	1,422	445	1,25,226	1,444
Total	..	..	779	1,84,360	2,056	911	2,58,042	3,349

* Weight by canal measurement, 2,262½ maunds.
† Ditto ditto, 462½ „

**Results of the Meteorological Observations taken at the Alipore Observatory from
22nd to 28th July 1906.**

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1906.				Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	22nd	139.4	4.8	29.431	83.6	88.0	8.7	79.3	80.3	0.992	79.0	83	ESE and SSE ...	182	0.52	Partially cloudy, p.
"	23rd	151.9	4.5	29.420	83.4	90.1	11.4	78.7	80.1	.984	78.7	86	SSE, S by E and SE.	72	0.40	Partially cloudy, d, p.
"	24th	124.4	1.3	29.348	83.2	88.1	9.5	78.6	80.5	1.006	79.4	89	SE, SSW and variable.	81	0.36	Chiefly cloudy, o.
"	25th	136.1	0.5	29.344	83.1	87.9	7.9	80.0	80.4	1.004	79.4	89	N by W and WNW.	143	0.17	Chiefly cloudy, o, p. <
"	26th	68.5	0.1	29.332	80.5	84.6	7.4	77.2	78.7	0.961	78.0	92	WNW, SW and SSW.	276	3.18	Cloudy, o, d, p. < ●
"	27th	142.4	8.5	29.452	83.5	88.7	9.8	78.9	79.9	.968	78.2	84	SSW ...	274	1.70	Partially cloudy, ●
"	28th	144.4	3.7	29.448	84.9	89.3	8.2	81.1	78.2	.873	75.1	73	SW by S and S.W.	310	Nil	Chiefly cloudy.

The mean pressure of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average pressure of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	29.396
The total number of hours of bright sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Hours.
The maximum possible number of hours of sunshine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	23.4
The mean temperature of the seven days	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.2
The average temperature of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	83.1
The extreme variation of temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12.9
The maximum temperature	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	90.1
The highest velocity of the wind in one hour	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Miles.
The mean relative humidity	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	86
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	87
The total fall of rain from 22nd to 28th July 1906	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Inches.
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6.33
The total fall from 1st January to 28th July 1906	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3.45
The average fall of the corresponding period for 24 years, Surveyor-General's Office	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	34.63
The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from eye observations.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	33.18

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The month of the rain-gauge is one foot above the ground. The rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; d, drizzling rain; p, passing temporary showers; ●, continued rain; t, thunder; < lightning.

C. W. PEAKE,

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 30th July 1906.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

Weekly Return of Traffic Receipts on Indian Railways

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 14th July 1906 on 2,072.99 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	457,111	4,14,082 0 0	64,01,761 0	9,51,788 0 0	30,503 0 0	13,96,373 0 0	129,998	174,813	304,811
Or per mile of railway ...	...	199 12 0	...	459 2 3	14 11 5	673 9 8	...	...	...
For previous 1 week of half-year ...	557,154	4,50,309 0 0	63,85,000 0	9,60,585 0 0	29,282 0 0	14,40,176 0 0	129,861	175,808	305,669
Total for 2 weeks ...	1,014,265	8,64,391 0 0	1,27,86,761 0	19,12,373 0 0	59,785 0 0	28,36,549 0 0	259,859	350,621	610,475
COMPARISON.									
Total for corresponding week of previous year ...	530,029	4,59,595 13 3	55,14,313 0	8,18,437 2 0	29,993 5 7	13,08,026 4 10	121,958	168,827	291,785
Per mile of railway corresponding week of previous year ...	...	225 2 4	...	400 14 11	14 11 1	640 12 4	...	...	...
Total for corresponding 1½ weeks of previous year ...	1,100,003	9,67,188 5 4	1,28,59,475 0	18,93,908 5 3	61,002 3 0	29,22,758 18 7	267,830	366,019	633,849

(a) The decrease is chiefly due to greater movements of pilgrims in 1905.

(b) The increase is chiefly in coal.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
2,072.99	Week ended 7th July	557,154	4,50,309	63,85,000	9,60,585	29,282	14,40,176	695	305,664	4 11 5
2,072.99	" 14th "	457,111	4,14,082	64,01,761	9,51,788	30,503	13,96,373	674	304,811	4 9 4
	Totals up to date	1,014,265	8,64,391	1,27,86,761	19,12,373	59,785	28,36,549	684	610,475	4 10 4

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

2,041.38	First 8 days of July	No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate.
2,041.33	Week ended 15th July	509,904	5,07,533	73,45,162	10,75,471	31,660	16,14,733	791	342,064	4 11 7
		539,099	4,59,596	55,14,313	8,18,437	29,993	13,08,026	641	291,785	4 7 9
	Totals up to date	1,100,003	9,67,189	1,28,59,475	18,93,908	61,652	29,22,759	668	633,849	4 9 9

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 14th July 1906 on 22.23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,381	5,073 0 0	13,599 0	426 0 0	9 0 0	6,108 0 0	963	225	1,188
Or per mile of railway ...	...	255 3 2	...	19 2 7	0 6 6	274 12 3	...	...	...
For previous 1 week of half-year ...	35,367	8,887 0 0	16,569 0	574 0 0	8 0 0	9,469 0 0	963	225	1,188
Total for 2 weeks ...	58,748	14,560 0 0	30,158 0	1,000 0 0	17 0 0	15,577 0 0	1,926	450	2,376
COMPARISON.									
Total for corresponding week of previous year ...	39,950	7,842 3 3	9,825 20	282 6 0	9 5 6	8,133 14 9	1,016	236	1,252
Per mile of railway corresponding week of previous year ...	...	352 12 5	...	12 11 2	0 6 9	365 14 4	...	...	...
Total for corresponding 2½ weeks of previous year ...	59,157	13,623 13 5	21,034 20	676 13 0	27 13 6	14,328 7 11	2,072	478	2,550

TARKESSUR BRANCH RAILWAY—concl'd.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'23	Week ended 7th July ...	35,367	8,887	16,569	574	8	9,469	426	1,188	7 15 6
22'23	" " 14th " ...	23,331	5,673	13,539	426	9	6,108	276	1,188	5 2 3
	Totals up to date ...	58,748	14,560	30,108	1,000	17	15,577	350	2,376	6 8 11

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'23	First 8 days of July ...	25,207	5,782	11,309	304	19	6,193	279	1,298	4 12 4
22'23	Week ended 15th July ...	33,950	7,842	9,826	283	9	8,134	306	1,252	6 7 11
	Totals up to date ...	59,157	13,624	21,035	677	28	14,327	301	2,550	5 9 11

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 14th July 1906 on 162'35 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	29,383	Rs. A. P. 22,806 0 0	Mds. 86,159 0	Rs. A. P. 11,470 0 0	Rs. A. P. 38 0 0	Rs. A. P. 34,314 0 0	9,112	4,541	13,653
Or per mile of railway ...	...	140 7 5	...	70 10 4	0 3 9	211 5 6	...	...	...
For previous 1 week of half-year.	32,096	24,445 0 0	1,02,045 0	11,931 0 0	42 0 0	36,418 0 0	9,123	3,766	12,888
Total for 2 weeks ...	61,484	47,251 0 0	1,88,204 0	23,401 0 0	80 0 0	70,732 0 0	18,234	8,307	26,541
COMPARISON.									
Total for corresponding week of previous year ...	29,337	22,336 8 4	1,47,254 10	13,305 8 0	52 15 6	35,741 15 10	8,101	4,119	12,220
Per mile of railway corresponding week of previous year ...	...	137 14 1	...	61 15 2	0 5 3	220 2 6	...	...	...
Total for corresponding 2½ weeks of previous year ...	61,595	46,478 5 10	4,11,709 10	33,327 15 0	116 5 0	79,922 9 10	16,541	9,763	26,304

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162'36	Week ended 7th July ...	32,096	24,445	1,02,045	11,931	42	36,418	224	12,888	4 13 3
162'36	" " 14th July ...	29,337	22,337	86,159	11,470	38	34,314	211	13,653	2 8 3
	Totals up to date ...	61,484	47,251	1,88,204	23,401	80	70,732	218	26,541	2 10 8

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concl'd.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162'36	First 8 days of July ...	32,258	24,062	2,64,455	20,023	63	41,178	272	14,024	3 2 7
162'36	Week ended 14th July ...	29,337	22,337	1,47,254	13,306	53	35,745	220	12,280	2 3 3
	Totals up to date ...	61,595	46,479	4,11,709	33,328	116	76,923	230	26,304	3 0 7

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 14th July 1906 on 768 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	44,785	26,520 0 0	2,70,000 0	41,012 0 0	4,362 0 0	71,894 0 0	10,021	18,752	29,674
Or per mile of railway ...	58'31	34'53	357'98	53'19	5'66	93'38	14'22	24'32	38'54
For previous 1 week of half-year ...	49,866	27,700 0 0	2,88,013 0	49,166 0 0	5,837 0 0	78,603 0 0	11,208	18,381	29,589
Total for 2 weeks*	94,651	54,220 0 0	5,64,019 0	81,168 0 0	10,199 0 0	1,45,587 0 0	22,130	37,133	59,263
COMPARISON.									
Total for corresponding week of previous year c) ...	37,273	22,298 0 0	1,47,043 0	34,472 0 0	4,423 0 0	61,193 0 0	10,060	18,806	28,956
Per mile of railway corresponding week of previous year ...	50'57	30'26	198'71	46'59	5'98	82'8	13'65	25'54	39'19
Total to corresponding date of previous year ...	87,686	49,872 0 0	3,07,406 0	67,700 0 0	10,195 0 0	1,27,767 0 0	22,327	35,060	57,387

* Includes Noakhali Railway earnings Rs. 3,100 and train-mileage 1,703.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 14TH JULY 1906.			RECEIPTS FOR WEEK ENDING 15TH JULY 1905.			TOTAL RECEIPTS FROM 1ST APRIL 1906 TO 15TH JULY 1906.			TOTAL RECEIPTS FROM 1ST APRIL 1905 TO 15TH JULY 1905.			Total increase in 1906.	Total decrease in 1906.
Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Total receipts.	Per mile worked per week.	Mean-mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
771	71,894	93'38	740	61,193	82'83	771	10,77,532	...	740	8,28,748	...	2,48,784	.....

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 14th July 1906 on 1,551 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,551 miles open ...	286,720	(a) 1,11,430	7,36,000	(b) 72,450	(c) 19,220	2,03,100	47,782	(d) 31,889	79,671
Or per mile of railway ...	184'85	71'85	468'14	46'71	12'39	130'95	.....	.....	.....
For previous 1 week of half-year ...	314,980	1,19,730	8,01,440	81,660	16,780	2,18,170	47,611	32,284	79,895
Total for 2 weeks ...	601,700	2,31,160	15,27,530	1,54,110	36,000	4,21,270	95,393	64,173	1,59,566
COMPARISON.									
Total for corresponding week of previous year on 1,467 miles open ...	280,367	1,08,650	7,30,301	84,300	15,188	2,08,138	46,053	(e) 38,071	84,124
Per mile of corresponding week of previous year ...	191'12	74'06	491'00	57'47	10'35	141'88	.....	.....	.....
Total to corresponding date of previous year ...	591,865	2,38,684	15,90,041	1,93,220	35,120	4,63,424	98,493	81,082	1,79,565
Earnings per Coaching, Goods and Total train mile respectively during the week ...	.....	2'33	.....	2'27	24	2'55	.....	.....	.....
Ratio for the corresponding week of previous year ...	.....	2'36	.....	2'31	18	2'47	.....	.....	.....

(a) General increase due to development of traffic.

(b) Increase in weight with decrease in amount due to short lead traffic, the reduction is mainly at T. S. Railway stations under local and foreign outward.

(c) Increase mainly under sundries.

(d) Includes 6,200 miles of ballast trains.

(e) Includes 7,938 miles of ballast trains.

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 14th July 1906 on 1,271 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including steam-boat).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	347,880	1,43,030 0 0	1,14,160 0	1,36,400 0 0	12,960 0 0	2,92,390 0 0	59,203	43,471	102,674
Or per mile of railway ...	274	113 0 0	798 0	107 0 0	*1 0 0	*221 0 0	.....	.....	.....
For previous 1 week of half-year ...	443,290	1,63,400 0 0	908,830 0	1,39,600 0 0	10,000 0 0	3,04,120 0 0	60,737	42,945	103,682
Total for 2 weeks ...	791,170	3,06,490 0 0	1,922,990 0	2,67,060 0 0	22,960 0 0	5,96,510 0 0	119,940	86,416	206,356
COMPARISON.									
Total for corresponding week of previous year ...	307,439	1,39,395 0 0	810,881 0	1,10,222 0 0	11,062 0 0	2,60,679 0 0	55,733	30,124	85,857
Per mile of railway corresponding week of previous year (1,141 miles) ...	269	122 0 0	711 0	97 0 0	1 0 0	220 0 0	.....	.....	.....
Total to corresponding date of previous year ...	785,767	3,07,452 0 0	1,736,287 0	2,39,326 0 0	21,820 0 0	5,68,598 0 0	120,219	64,541	184,760

* Excluding ferry earnings, Rs. 11,410.

N.B.—Increase is chiefly due to opening of Murshidabad Branch.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 14th July 1906 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	34,920	9,280 0 0	27,110 0	2,390 0 0	1,480 0 0	13,150 0 0	4,162	1,012	5,174
Or per mile of railway ...	406	108 0 0	315 0	28 0 0	17 0 0	153 0 0	.....	.....	.....
For previous 1 week of half-year ...	43,280	10,690 0 0	26,140 0	2,320 0 0	80 0 0	13,090 0 0	4,569	771	5,340
Total for 2 weeks ...	78,200	19,970 0 0	* 53,250 0	4,710 0 0	1,560 0 0	26,240 0 0	8,731	1,783	10,514
COMPARISON.									
Total for corresponding week of previous year ...	27,970	8,253 0 0	20,186 0	1,514 0 0	63 0 0	9,830 0 0	3,856	624	4,480
Per mile of railway corresponding week of previous year ...	325	96 0 0	235 0	17 0 0	1 0 0	114 0 0	.....	.....	.....
Total to corresponding date of previous year ...	69,878	18,370 0 0	34,479 0	2,934 0 0	265 0 0	21,569 0 0	8,476	1,180	9,656

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 14th July 1906 on 33·6 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	3,270	1,180 0 0	7,580 0	750 0 0	10 0 0	1,940 0 0	499	(a) 817	1,316
Or per mile of railway ...	97	35 0 0	226 0	23 0 0	.....	58 0 0	.....	.....	.....
For previous 1 week of half-year ...	3,060	1,230 0 0	8,450 0	1,090 0 0	.....	2,260 0 0	483	837	1,320
Total for 2 weeks ...	6,320	2,410 0 0	16,030 0	1,780 0 0	10 0 0	4,200 0 0	982	1,654	2,636
COMPARISON.									
Total for corresponding week of previous year ...	2,848	1,061 0 0	9,474 0	1,085 0 0	4 0 0	2,150 0 0	483	605	988
Per mile of railway corresponding week of previous year ...	85	32 0 0	282 0	32 0 0	.....	64 0 0	.....	.....	.....
Total to corresponding date of previous year ...	6,726	2,379 0 0	18,842 0	1,932 0 0	13 0 0	4,324 0 0	1,035	985	2,020

(a) Ballast train-miles 336.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 14th July 1906 on 50.69 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,400	2,760 0 0	10,100 0	690 0 0	10 0 0	3,460 0 0	1,230	198	1,428
Or per mile of railway ...	166	54 0 0	199 0	14 0 0	.....	68 0 0	.....	.....	.....
For previous 1 week of half-year ...	9,010	2,450 0 0	10,920 0	780 0 0	10 0 0	3,240 0 0	1,299	129	1,428
Total for 2 weeks ...	17,410	5,210 0 0	21,020 0	1,470 0 0	20 0 0	6,700 0 0	2,529	327	2,856
COMPARISON.									
Total for corresponding week of previous year ...	8,417	2,525 0 0	9,569 0	437 0 0	9 0 0	2,971 0 0	1,264	164	1,428
Per mile of railway corresponding week of previous year ...	164	49 0 0	186 0	9 0 0	.....	58 0 0	.....	.....	.....
Total to corresponding date of previous year ...	18,317	5,275 0 0	17,486 0	936 0 0	22 0 0	6,333 0 0	2,740	311	3,050

EASTERN BENGAL STATE RAILWAY SYSTEM.

(INCLUDING DACCA SECTION.)

Approximate Return of Traffic and Mileage for the week ended 21st July 1906 on 1,271 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including steam-boat).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	318,550	1,36,560 0 0	1,087,710 0	1,42,050 0 0	10,220 0 0	2,88,830 0 0	60,268	44,544	1,04,812
Or per mile of railway ...	251	107 0 0	856 0	112 0 0	.....	219 0 0*	...	...	...
For previous 2 weeks of half-year ...	791,170	3,06,490 0 0	1,922,990 0	2,67,060 0 0	22,960 0 0	5,96,510 0 0	119,940	86,416	206,356
Total for 3 weeks ...	1,109,720	4,43,050 0 0	3,010,700 0	4,09,110 0 0	33,180 0 0	8,85,340 0 0	180,208	130,960	311,168
COMPARISON.									
Total for corresponding week of previous year ...	300,883	1,25,959 0 0	882,000 0	1,22,863 0 0	10,456 0 0	2,59,278 0 0	55,245	31,114	86,359
Per mile of railway corresponding week of previous year (1,141 miles) ...	264	110 0 0	774 0	108 0 0	1 0 0	219 0 0	...	...	...
Total to corresponding date of previous year ...	1,086,650	4,33,411 0 0	2,618,887 0	3,62,188 0 0	32,277 0 0	8,27,876 0 0	175,464	95,655	271,119

* Excluding ferry earnings, Rs. 10,060.

DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 21st July 1906 on 86 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	33,580	8,920 0 0	28,220 0	2,370 0 0	50 0 0	11,340 0 0	4,360	1,320	5,680
Or per mile of railway ...	390	104 0 0	328 0	27 0 0	1 0 0	132 0 0	...	...	...
For previous 2 weeks of half-year ...	78,200	19,970 0 0	53,250 0	4,710 0 0	1,560 0 0	26,240 0 0	8,731	1,783	10,514
Total for 3 weeks ...	111,780	28,890 0 0	81,470 0	7,080 0 0	1,610 0 0	37,580 0 0	13,091	3,103	16,194
COMPARISON.									
Total for corresponding week of previous year ...	26,692	7,671 0 0	15,894 0	1,781 0 0	39 0 0	9,461 0 0	3,679	761	4,440
Per mile of railway corresponding week of previous year ...	310	89 0 0	185 0	21 0 0	.....	110 0 0	...	...	...
Total to corresponding date of previous year ...	94,570	26,041 0 0	50,373 0	4,715 0 0	304 0 0	31,060 0 0	12,155	1,941	14,096

COOCH BEHAR RAILWAY—NATIVE SECTION.

Approximate Return of Traffic and Mileage for the week ended 21st July 1906 on 33·6 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings. (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchan- dise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	3,190	1,650 0 0	8,000 0	800 0 0	...	2,450 0 0	476	812*	1,288
Or per mile of railway	107	49 0 0	238 0	24 0 0	...	73 0 0	...	...	...
For previous 2 weeks of half-year	6,320	2,410 0 0	16,030 0	1,780 0 0	10 0 0	4,200 0 0	982	1,654	2,636
Total for 3 weeks	9,510	4,060 0 0	24,030 0	2,580 0 0	10 0 0	6,650 0 0	1,458	2,466	3,924
COMPARISON.									
Total for corresponding week of previous year	3,021	1,181 0 0	6,766 0	672 0 0	12 0 0	1,835 0 0	476	308	784
Per mile of railway corresponding week of previous year	90	35 0 0	201 0	20 0 0	1 0 0	56 0 0	...	...	...
Total to corresponding date of previous year	9,747	3,660 0 0	25,608 0	2,603 0 0	26 0 0	6,189 0 0	1,511	1,283	2,804

* Ballast train-miles 300.

MYMENSINGH-JAGANNATHGANJ RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 21st July 1906 on 50·69 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (including ferry).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchan- dise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	7,680	2,450 0 0	10,250 0	860 0 0	20 0 0	3,330 0 0	1,150	278	1,428
Or per mile of railway	152	48 0 0	202 0	17 0 0	1 0 0	66 0 0	...	...	...
For previous 2 weeks of half-year	17,410	5,210 0 0	21,020 0	1,470 0 0	20 0 0	6,700 0 0	2,529	327	2,856
Total for 3 weeks	25,090	7,660 0 0	31,270 0	2,330 0 0	40 0 0	10,030 0 0	3,679	605	4,284
COMPARISON.									
Total for corresponding week of previous year	8,072	2,276 0 0	13,482 0	634 0 0	10 0 0	2,920 0 0	1,155	236	1,428
Per mile of railway corresponding week of previous year	157	44 0 0	263 0	13 0 0	.....	57 0 0	...	...	...
Total to corresponding date of previous year	26,389	7,551 0 0	30,975 0	1,570 0 0	32 0 0	9,153 0 0	3,904	584	4,488

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

		Rs. A. P.	Rs. A. P.
Approximate earnings for the week ending 21st July 1906	Coaching ... 5,518 0 0 Goods ... 8,873 0 0 Other earnings ... 65 0 0	14,456 0 0	
Adjusted earnings for the corresponding period of 1905	Coaching ... 7,606 0 0 Goods ... 7,575 0 0 Other earnings ... 63 0 0	15,144 0 0	
	Decrease	688 0 0	
Receipts per mile for the week ending 21st July 1906	...	283 7 3	
Ditto for the corresponding period of 1905	...	296 15 1	
	Decrease	13 7 10	
Receipts from 1st July to 21st July 1906	...	48,348 0 0	
Ditto for the corresponding period of 1905	...	50,289 0 0	
	Decrease	1,941 0 0	



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, AUGUST 8, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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PROSPECTUS OF THE INDIAN INDUSTRIAL AND AGRICULTURAL EXHIBITION, 1906.

The following is published for general information.

CALCUTTA,
The 2nd August 1906.

R. W. CARLYLE,
Chief Secy. to the Govt. of Bengal.

PROSPECTUS

THE INDIAN INDUSTRIAL AND AGRICULTURAL EXHIBITION, 1906.

It is proposed to hold the annual Indian Industrial and Agricultural Exhibition this year at Calcutta early next December at the site of the Old Tramway Depot and on the extensive grounds adjoining the General Hospital which have been acquired by the Bengal Government and kindly lent for the purpose of the Exhibition.

The Indian Industrial Exhibitions held annually since 1901 have served greatly to popularise and encourage the Indian arts and industries and their usefulness has been recognised by all sections of the press and the public.

The first of these exhibitions was organized and held in Calcutta in connection with the Indian National Congress in December 1901 and has since then been held at Ahmedabad in 1902, at Madras in 1903, at Bombay in 1904 and at Benares in 1905. The exhibition of 1906 will be similarly held in connection with the forthcoming Calcutta Session of the Congress.

The management and organization of the exhibition has been entrusted to a Committee representative of all sections of the community, the members of which need not in any way identify themselves with the politics of the Congress. The accounts of the exhibition and the Congress have been kept separate since the Madras exhibition of 1903, and this practice will be observed as regards the keeping of accounts of the forthcoming exhibition.

The organization of the exhibition is likely to prove costly, but large guarantees have been given by many leading men of Bengal.

The Government of Bengal, fully recognizing the industrial and educational value of such exhibitions, has very kindly offered to give special facilities for the exhibition of all such articles from its Agricultural, Art, Forest, Sanitary and other departments as may prove useful or instructive to the public and also to help in other ways the organization of the exhibition.

However, an undertaking of this nature can only succeed with the active co-operation of all sections of the community, and we hope that all will join hands to make the exhibition a success and worthy of this great city.

Although the scope of the exhibition is confined to articles of indigenous growth and manufacture, yet arrangements will be made for the exhibit of machinery and appliances of foreign manufacture which are likely to help and develop Indian industries.

An arcade (chowk bazar) will be a special feature of the exhibition where exhibitors will be allowed to keep a stock of their exhibits for ready sale.

A provisional Executive Committee of the gentlemen named below have been formed with powers to add to their number.

All communications to be addressed to the Honorary Secretary and all remittances to the Honorary Treasurer at the "Exhibition Office," 62 Bowbazar Street, Calcutta.

PATRONS.

H. H. Nawab Ihtisham-ul Mulk Rais-ud Dowlah Amir-ul-Umra Sir Syed Hussanali Khan Bahadur Mahabub Jung, G.C.I.E., Murshidabad.

Colonel H. H. Maharaja Sir Nripendra Narain Bhup Bahadur, G.C.I.E., C.B., Cooch Behar.

PRESIDENT.

Maharaja Sir Rameswar Sing Bahadur, K.C.I.E., Darbhanga.

VICE-PRESIDENTS.

The Hon'ble Prince Asif Kader Syed Wasif Ali Mirza Bahadur, Murshidabad.

Maharaja Manindra Chandra Nandi Bahadur, Cossimbazar.

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Mr. Radha Churn Pal.

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Raja Peary Mohan Mukerjee.

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Mr. D. Yule.

Hon'ble „ O. G. H. Allen, I.C.S. (Chairman, Calcutta Corporation).

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„ A. Chaudhuri.

Hon'ble „ Bhupendra Nath Basu.

„ T. N. Mukerjee.

„ P. N. Bose.

„ J. Ghosal.

„ Satya Ranjan Das.

„ Sree Kali Ghosh.

Dr. Pran Krishna Acharya.

„ Hari Dhona Dutt.

Kaviraj Upendra Nath Sen.

Mr. Golam Hossein Arif.

„ Langat Singh.

„ Hemendra Mohon Bose.

„ Dwijendra Nath Basu.

„ Prasanna Kumar Sen.

THE INDUSTRIAL AND AGRICULTURAL EXHIBITION, CALCUTTA, 1906

RULES AND REGULATIONS.

1. Articles of indigenous art or manufacture, as well as natural, mineral or agricultural products from any part of India, and adjacent British Possessions, will, as a rule, be accepted for the Exhibition. Implements or machines of foreign manufacture, which, in the opinion of the Exhibition authorities, are likely to promote or develop Indian industries, will also be accepted.

2. No explosives or any substance which, in the opinion of the Exhibition authorities, is noxious or dangerous, will be admitted.

3. Intending exhibitors should refer to the printed lists, attached herewith, of the sections and divisions into which it is intended to classify the exhibits. The classified list is meant only to serve for general guidance, and will not prevent exhibitors from sending articles not especially enumerated therein. Such articles will, however, be admitted at the discretion of the Exhibition authorities.

4. Works of art and articles of special merit, including those of antiquarian interest, will be thankfully received from gentlemen who do not aim at any commercial advantage or benefit. All arrangements for the display of the exhibits lent will be made by the Exhibition authorities at their own expense.

Gentlemen desirous of sending exhibits on loan should write to the effect, giving all the necessary particulars about their exhibits, to the Secretaries, who will inform them of the acceptance of their offer and make with them all the necessary arrangements in connection with the exhibition of the offered articles.

5. Applications for space in the Exhibition *Pandal* specifying the space that will be required should be made at once in the form annexed and should be accompanied by a fee of Rs. 5.

(It will be left to the option of the Exhibition authorities to reduce or remit the above-mentioned fee in such cases as they think fit.)

6. Intending exhibitors are requested to send in to the Secretaries, as soon as possible, a list of their proposed exhibits, in the printed form attached herewith. These lists should reach the Secretaries *at the latest by the 1st of September*.

7. Exhibitors are requested to mention in their application whether they intend to illustrate practically the process of their manufacture, and if so, to describe the nature of the demonstration. Steam or any other power required may be supplied by the Exhibition authorities, if there is sufficient demand, on such terms as may be agreed upon.

8. The Exhibition authorities will inform the applicants whether they are registered as exhibitors and will state the number allotted to them.

9. Each registered exhibitor will be allowed a covered space of 5 feet by 5 feet free of charge in each section, but additional covered space may be obtained, subject to a minimum charge of 8 annas per square foot.

10. Exhibitors may obtain, on such special terms as may be agreed upon, open space for the exhibition or practical demonstration of machinery, etc. They will be allowed to erect the necessary structures at their own expense, but according to plans approved of by the Exhibition authorities.

11. The Exhibition authorities will have absolute discretion as regards the acceptance or rejection of exhibits and the allotment of space, covered or uncovered.

12. Exhibits will be received from the 15th of October 1906 to the 1st of December 1906. They may be sent by railway or steamer as "parcel" or "goods" or through post, or may be delivered personally, or through agents between the hours of 10 A.M. and 4 P.M., at the above address or at the exhibition grounds and to authorised persons who will be in attendance there. Receipts will be granted for the articles so delivered. In case of goods forwarded by railway, steamer or post, the freight must be prepaid and the parcels preferably insured. Exhibits forwarded "unpaid" will be refused.

13. All packages received or delivered must bear a label on the upper covering specifying the name and number of the exhibitor, and addressed to the Honorary Secretary. They must contain inside a list in duplicate with all particulars required under Rule 19 in regard to the exhibits in the package. This list will be compared with the previous list submitted by the exhibitor along with his application and a formal receipt will be given to the exhibitor for the articles found in good condition.

14. Exhibitors failing to send their goods and appropriate the space allotted to them by the 1st of December 1906 shall forfeit all right to exhibit, and shall not receive any refund of the payments made by them. No refund also will be given for occupying less space than that applied and paid for and allotted; and the unoccupied space will be disposed of as the Exhibition authorities deem fit.

15. Every facility will be afforded to exhibitors or their agents in connection with the transport, display, sale and care of their exhibits.

16. Exhibitors must bear all expenses incidental to the transport and the delivery of their exhibits, as well as their removal after the Exhibition is closed. If the exhibitors require for the display of their exhibits in the *Pandal* and special arrangement or construction, stands, cases, tables, shelves, etc., or have to mount their machinery and apparatus, they must carry out all this themselves, and at their own cost, and in accordance with plans approved by the Exhibition authorities.

17. Such assistants, servants, or other attendants as an exhibitor may require for service at his stalls may be allowed to enter the Exhibition *Pandal*, on obtaining a pass from the Secretaries. All such attendants shall have to obey the orders of the Exhibition authorities and the supervising staff appointed by them.

18. All reasonable precaution will be taken to guard the premises of the Exhibition and secure the safety of the exhibits. The Exhibition authorities, however, do not at all hold themselves responsible for any damage or loss howsoever occurring. Exhibitors wishing to insure their articles may apply to the Secretaries, who will arrange for the same on payment of the necessary charges. All valuable exhibits, such as jewelry, gold and silver plate, must be forwarded under the charge of an attendant.

19. Every exhibit must bear a label showing the name or description of the article, its price, the place and the date of its production or manufacture, the names of the manufacturer and the Exhibitor, and if purchased, the place and the date of its purchase.

20. In the exhibition stalls orders for articles may be registered, but no ready sale will be allowed. But to suit the convenience of the visitors and the exhibitors a portion of the Exhibition enclosure will be laid out in the form of an arcade where the exhibitors under prescribed regulations will be allowed to stock their articles for purposes of ready sales.

21. Exhibitors who are unable to attend personally or send agents in charge of the exhibits may make special arrangements with the Secretaries for the exhibition of their goods, subject to the provisions of the foregoing rules, and on payment in advance of all estimated expenses, which may be ascertained on application.

22. The Exhibition authorities reserve the right to remove the exhibits of any person from the Exhibition grounds who does not conform to their rules and regulations.

23. No article exhibited may be copied, photographed, drawn, or reproduced in any manner, without the special permission of the exhibitor and the Exhibition authorities. General photographs of the stall may, however, be taken with the permission of the Exhibition authorities.

24. Arrangements with reference to machinery in motion will form the subject of special regulation.

25. A separate section will be allotted for the display of work done by ladies.

26. The Exhibition will be opened in the first week in December 1906 for the public and will continue for a month. An official catalogue of all exhibits with the names and addresses of the exhibitors and their agent or agents, if any, will be published by the Exhibition Committee, before the opening of the Exhibition. A Committee of specially qualified gentlemen will be appointed as Jurors, who will examine the exhibits, determine their relative merits and decide which of them deserve special recognition. The decision of the Jurors will be final. Gold, silver and bronze medals will be awarded according to their verdict. Certificates of merit will also be given. The names of the successful exhibitors will be published together with a description of the exhibits and the medals and certificates they have respectively obtained.

27. All persons who become exhibitors shall, by so doing, be held to signify their assent to, and acceptance of, all the foregoing Rules and Regulations, and also such other Regulations as the Exhibition authorities may hereafter issue.

N.B.—All communications should be addressed to:—

THE HONORARY SECRETARY, EXHIBITION COMMITTEE,

62, Bowbazar Street, Calcutta.

INDUSTRIAL EXHIBITION, 1906.

SYNOPSIS OF CLASSIFICATION.

GROUP I.—INDUSTRIAL PRODUCTS.

CLASS A, TEXTILES.

Section (a) Cotton—

Divisions.

1. Fibre.
2. Yarn and thread.
3. Mill fabrics (plain and figured).
4. Hand-loom fabrics (plain and figured).
5. Dhoti, sari and chadder.
6. Longcloth and Damask.
7. Muslins, jamdanis, kolti.
8. Twills and canvas.
9. Towels, jharans and napkins.
10. Other non-specified fabrics.
11. Appliances and processes of cotton spinning.
12. Appliances and processes employed in the manufacture of cotton fabrics.

Section (b) Silk—

Divisions.

13. Silk fibres, mulberry, tasar, muga, eri, matkas, &c.
14. Yarns and threads.
15. Fabrics, plain.
16. Tasar, muga and eri and other wild silk fabrics.
17. Figured and embroidered.
18. Brocades, kinkhabs and bafta.
19. Silk muslins.
20. Mill silk.
21. Appliances and processes employed in the manufacture of silk fibres and fabrics.

Section (c) Wool and Pasham—

Divisions.

22. Fibres.
23. Yarns and threads.
24. Namdas or felts and blankets.
25. Shawl, alwans, louies.
26. Jamawars.
27. Woollen mill fabrics.
28. Flannels, broadcloth, cashmere, &c.

Section (d) Mixed Fabrics—

Divisions.

29. Cotton and silk.
30. Woollen and cotton.
31. Silk and wool.

Section (e) After-loom treatment—

Divisions.

32. Dyeing and calico printing.
33. Tie dyeing.
34. Printing and waxing in calico.
35. Tinsel printing.
36. Appliances employed in the above processes.

Section (f) (Knitting, &c.)—

Divisions.

37. Banians, drawers and jersey, &c.
38. Socks and stockings.
39. Other varieties.
40. Knitting machines, &c.

Section (g) Embroidery, Braiding and Lace—

Divisions.

41. Darn satin, stem and feather stitches and phulkari work on cotton or woollen fabrics.
42. Tent, cross and knotted embroidery.
43. Chikan work.
44. Net work in satin or chain stitch.
45. Lace—cushion, point, torchon (crochet work).
46. Laid and crewel embroideries in silk or lace.
47. Gold and silver wire embroidery (karchob).
48. Braidings and trimmings.
49. Tapes and ribbons.
50. Appliances and processes employed in embroidery, lace-making, &c.

Section (h) Clothing for men, women and children—

Divisions.

51. Tailoring and dress making.
52. Appliances used in sewing and in making apparel.
53. Pagri, hat, caps, &c.
54. Various trades connected with clothing.

Section (i) Jute, Hemp and other fabrics—

Divisions.

55. Jute, hemp, agave and other fibres.
56. Gunny, hessian, canvas, &c.
57. Various fabrics.

Section (j) Carpets—

Divisions.

58. Pile carpets (galichas).
59. Daris and satranjis.
60. Rugs and khilims.

Section (k) Rope and Mattresses—

Divisions.

61. Cordage, rope and mattresses.
62. Appliances and processes of rope making.

CLASS B.—WARES AND UTENSILS.

Section (l) Metal Wares—

Divisions.

63. Iron, lead and tin wares.
64. Tinned, painted and lac coloured wares.
65. Enamelled and niello wares.
66. Gold and silver plates.
67. Damascened and encrusted wares.
68. Copper, brass, bronze and German silver wares.
69. Bidri wares.
70. Aluminium wares.
71. Miscellaneous wares and toys.

Section (m) Stone and glass wares (including inlaid stone)—

Divisions.

72. Stone carving of all kinds.
73. Lapidary work.
74. Glass wares.
75. Inlaid stone work.
76. Other unspecified stone wares.

Section (n) Ceramic wares, including pottery, clay models plaster and cement work mosaic, &c.—

Divisions.

77. Porcelain wares and models.
78. Pottery wares and models.
79. Unglazed or terra-cotta wares.
80. Other ceramic wares.

Section (o) Wares made of vegetable and animal products—

Divisions.

81. Vegetable pottery.
82. Varnished gesso wares.
83. Lac and lacquer wares.
84. Ware not specified as above.

CLASS C.—DECORATION AND FURNITURE.

Section (p) Wood work—

Divisions.

85. Carving, for architecture, furniture and cabinet work.
86. Inlaying with other woods, with ivory, &c.
87. Sandal-wood, engraved, inlaid, veneered.
88. Veneering, applique, marquetry, lattice work (pinjra).
89. Painted, stained, imitation inlaying.
90. Papier maché and imitation papier maché.
91. Ornaments, toys and models.
92. Minor wood-work, *e.g.*, engraved fruits, pith work, &c.
93. Household and art furnitures, boxes and trunks.
94. Other decorative wood works.

Section (g) Bamboo, cane and mat work—

Divisions.

- 95. Furniture.
- 96. Baskets, &c.
- 97. Mat, pati chick, &c.
- 98. Straw braiding.

Section (r) Decoration made out of animal products—

Divisions.

- 99. Ivory carvings.
- 100. Horn, shell, feather or horse-hair works.
- 101. Bone works.
- 102. Leather or skin-works.

Section (s) Miscellaneous decorative and household works—

Divisions.

- 103. Lamps and stoves.
- 104. Metal furniture, &c.
- 105. Iron safes, &c.
- 106. Locks and keys and hinges, &c.
- 107. Pipes, cigar-holders, &c.
- 108. Unspecified articles.

CLASS D.—CHEMICAL INDUSTRIES.

Section (t) Applied chemistry—

Divisions.

- 109. Preparation of chemicals and pharmacy.
- 110. Coal-tar colours.
- 111. Fats, oils, and varnishes.
- 112. Vinegar and wines.
- 113. Perfumery.
- 114. Soap, candle, lubricants, &c.

Section (u)—

Divisions.

- 115. Cosmetics.
- 116. Oil colours and printer's ink.
- 117. Manufacture of matches.
- 118. Ditto of paints and cements.
- 119. Ditto of paper, pasteboards and strawboards.
- 120. Chrome tanning and other processes.
- 121. Gas and acetylene lighting.
- 122. Others not specified.

CLASS E.—VARIOUS INDUSTRIES.

Section (v) Stationery—

Divisions.

- 123. Writing papers.
- 124. Letter papers.
- 125. Blotting papers.
- 126. Cards.
- 127. Inks.
- 128. Pens.
- 129. Nibs.
- 130. Pencils.
- 131. Holders.
- 132. Pins.
- 133. Sealing wax.
- 134. Gums.
- 135. Inkstands and other requisites.

Section (w) Cutlery—

Divisions.

- 136. Penknives.
- 137. Scissors.
- 138. Knives.
- 139. Others not specified.

Section (x) Leather goods—

Divisions.

- 140. Boots and shoes.
- 141. Harness and saddlery.
- 142. Bags and purse.
- 143. Mill requisities.
- 144. Miscellaneous.

Section (y) Brushes, &c., &c.

Divisions.

- 145. Bristles and hair
- 146. Vegetable fibres, &c.

Section (z) Indian-rubber industries—

Divisions.

- 147. Crude rubber and compounding ingredients.
- 148. Rubber goods.

Section (aa) Travelling and camp equipment—

Divisions.

- 149. Tents.
- 150. Camp furnitures.
- 151. Umbrellas and sticks.
- 152. Trunks and travelling boxes, &c.

CLASS F.—EDUCATION, LITERATURE, SCIENCE AND ART.

Divisions.

- 153. Typography.
- 154. Various printing processes.
- 155. Books, &c., newspapers, posters.
- 156. Book binding.
- 157. Maps and apparatus for Geography, &c.
- 158. Mathematical and scientific instruments.
- 159. Optical instruments.
- 160. Coins and medals.
- 161. Medical and surgical appliances.
- 162. Medical instruments.
- 163. Archaeological collection.
- 164. Ethnographical collections.

CLASS G.—GENERAL MACHINERY.

Divisions.

- 165. Steam and other kinds of engines.
- 166. Electric appliances and machinery.
- 167. Machine tools.
- 168. Hand- and foot-power labour-saving appliances.
- 169. Various machines for small manufactories.

CLASS H.—APPLIANCES CONNECTED WITH SANITATION AND HYGIENE (INCLUDING MODELS AND DESIGNS).

Divisions.

- 170. Bathing requisities.
- 171. Sanitary clothing.
- 172. Toilet requisities.
- 173. Apparatus and appliances for physical exercise.
- 174. Ventilation—heating and lighting of houses, &c.
- 175. Do. do. do. of public buildings.
- 176. Cooking stoves, &c.
- 177. Pure foodstuffs.
- 178. Domestic filters and storage of water.
- 179. Household sanitary arrangements.
- 180. Disposal of sewage and refuse.
- 181. Disinfectants.

CLASS I.—PUBLIC WORKS AND COMMUNICATION.

Divisions.

- 182. Bridges and bridge materials, culverts.
- 183. Tools and apparatus.
- 184. Rollers, wheel-barrows, water carts, &c.
- 185. Building materials (stone under group III).
- 186. Other connected articles.
- 187. Conveyances (vehicles, motors, cycles, boats).

CLASS J.—FINE ARTS.

Section (bb) Statuary.

Divisions.

- 188. Carved stones, marbels, &c.
- 189. Metal works.
- 190. Terra-cotta, plaster of Paris statuettes and clay models.
- 191. Sculptures in wood.
- 192. Waste moulding.

Section (cc) Painting.

Divisions.

- 193. Miniature painting.
- 194. Modern oil colour painting.
- 195. Modern water colour painting.

Section (dd) Drawing.

Divisions.

- 196. Cartoons.
- 197. Decorative designs, nakshai, &c.
- 198. Architectural drawings.
- 199. Engraving of metals and precious stones.

Section (ee) Miscellaneous.

Divisions.

- 200. Lithography.
- 201. Photographs.
- 202. Picture framing and mouldings.
- 203. Work of art not specified.

GROUP II—AGRICULTURAL AND FOREST PRODUCTS AND APPLIANCES.

Section (ff) Agriculture—

Divisions.

- 204. Implements and processes used in rural cultivation.
(Improved types of machines to be worked side by side with the native implements and machines now in use.)
- 205. Appliances and processes used in agricultural industries (sugar, tobacco, tea, indigo, &c.).
- 206. Agricultural statistics.
- 207. Vegetable food products.
- 208. Cattle food and fodders.
- 209. Technical mycology.
- 210. Non-edible agricultural products.
- 211. Fibres and fibrous plants.
- 212. Oil and oilseeds.
- 213. Foodstuffs.
- 214. Gums and resins.
- 215. Dyes, tans, mordants and pigments.
- 216. Fruits and fruit syrups, preserved fruits, refrigerators.
- 217. Jams, jellies, chutneys, &c, spirits.
- 218. Useful insects.
- 219. Destructive insects and parasitic plants.
- 220. Appliances used in horticulture and arboriculture.
- 221. Kitchen and garden plants.
- 222. Greenhouse and hothouse plants.
- 223. Nursery seeds and stock.

Section (gg) Forest—

Divisions.

- 224. Appliances and processes used in forestry.
- 225. Timbers.
- 226. Bamboos, thatching grass and reeds.
- 227. Crude rubber.
- 228. Crude lac.
- 229. Honey and bee's wax.
- 230. Destructive insects, &c.
- 231. Management and protection of forests.

Section (hh) Dairy—

Divisions.

- 232. Appliances and processes used in dairy.
- 233. Butter and ghee.
- 234. Cream.
- 235. Cheese.
- 236. Skimmed milk.
- 237. Condensed milk.

GROUP III.

MINERAL PRODUCTS.

Divisions.

- 238. Important minerals of economic value.
- 239. Representative series of rocks.
- 240. Slates.
- 241. Building stones.
- 242. Ornamental stones.
- 243. Corundum, mica, iron ores, manganese ores, gold, coal.
- 244. Petroleum.
- 245. Geological, collecting to illustrate the geological formation of India.
- 246. Working of mines and quarries.
- 247. Metallurgy.
- 248. Metal working.
- 249. Metallic alloys.

GROUP IV—FISHERY AND SPORT.

Section (ii) fishing—

Divisions.

- 250. Fishing appliances and tackles, rods, wheels, &c.
- 251. Fish culture.
- 252. Preserved fish, refrigerators.
- 253. Fish oil and bone.
- 254. Shell fish.
- 255. Pearl fishery.
- 256. Turtles.

Section (jj) Sport—

Divisions.

- 257. Hunting and sporting equipments.
- 258. Mounted skulls, stuffed birds, animals, &c.
- 259. Hunting appliances of the hill tribes.

Telegraphic Address :
Exhibition, Calcutta.

To

THE HONORARY SECRETARY,
INDUSTRIAL EXHIBITION,
Calcutta, 1906.

62, BOWBAZAR STREET,
CALCUTTA.

SIR,

I wish to exhibit the articles, as per particulars given in the annexed form at the Industrial and Agricultural Exhibition of the Indian National Congress to be held in coming December at Calcutta.

The preliminary fee of Rs. 5 required under Rule V is sent by postal money-order (if otherwise sent delete the preceding words and state how sent).

I consent to abide by the Rules and Regulations of the Exhibition Committee; and, on being informed that my name has been enrolled as an Exhibitor, I shall be glad to furnish any further information required.

I beg to remain,
Sir,
Yours faithfully,

Signature of the intending Exhibitor _____

Address in full { *Town* _____
District _____
Province _____

Date _____

STATEMENT OF EXHIBITS.

[illegible]

I guarantee that the particulars given above are, to the best of my knowledge and belief, correct and accurate.

Place and Date -

Signature of the Exhibitor—

* Mention Town, District and Province.

* This column need be filled only if more space than the ordinarily allowed 5 ft. x 5 ft. is required.

† This column need be filled only if more space than the ordinarily allowed 6 ft. x 5 ft. is required.

‡ If the articles be not a *bona fide* manufacture of India, Burma or an adjacent British Possession, state here what indigenous industries it is likely to promote.

PRELIMINARY FORECAST OF THE JUTE CROP OF
BENGAL AND EASTERN BENGAL AND ASSAM, 1906.

The following is published for general information.

R. W. CARLYLE,

Chief Secy. to the Govt. of Bengal.

The 3rd August 1906.

DEPARTMENT OF AGRICULTURE, BENGAL.

PRELIMINARY FORECAST OF THE JUTE CROP OF BENGAL, 1906.

[On an average of the five years ending 1903-04, the area under jute crop in the territory to which this forecast relates has represented some 85·8 per cent. of the total area under jute crop in British India.]

Explanatory.—Out of the 27 districts with which the jute forecasts dealt last year, 13 have been transferred to the new Province of Eastern Bengal and Assam. This forecast relates therefore to 14 districts only. Under the orders of the Government of India, it shows the acreage sown, and gives a general survey of prospects only, excluding any reference to probable outturn, whether in the shape of a percentage of the probable yield or an estimate of the probable number of bales.

2. *Acreage.*—The following figures show the acreage sown as reported by the District Officers in their final forecasts in the four preceding years in respect of the 14 districts to which this forecast relates and the acreage reported for the current forecast.—

Year.				Acreage sown.
1902	...	...	...	278,100
1903	...	...	...	268,000
1904	...	...	...	505,900
1905	...	...	...	623,000
1906	...	...	...	745,600

3. *Weather conditions.*—The rainfall in March was on the whole slightly in excess of the average. April, however, was exceptionally dry. This retarded sowings in most districts. The weather in May was not so unfavourable, though the rainfall was below normal. There was ample rain in June, and the conditions up to date this month have been seasonable. Fortunately for the crop drought did not occur generally after the sowings had taken place. The following figures show the rainfall in inches in April and May at the head-quarters of the four principal jute districts now left in this Province during the current and each of the preceding four years :—

	1902.	1903.	1904.	1905.	1906.
Purnea ...	8·19	2·32	8·30	9·08	3·54
Jessore ...	18·91	5·12	18·95	13·76	7·96
Murshidabad ...	10·82	4·90	11·70	11·71	2·98
24 Parganas ...	11·94	4·66	7·89	13·27	4·59

The greatest deficiency occurred in Murshidabad and Purnea; but good rain fell in these districts in June. Only four districts report the weather and rainfall as favourable or fairly favourable. In the remaining districts they were generally unfavourable, being late or insufficient for the sowings, thus retarding the crop in almost all parts. The sowings are reported to be not yet fully completed in four districts.

4 *District Returns*.—The total acreage sown, however, in the 14 districts shows an increase of about 135,000 acres or about 22 per cent. over the figures for the preceding year. Murshidabad shows the largest increase (57,700 acres). The Collector attributes this enormous increase to the higher prices paid for jute last year, and to the fact that the cultivation is being found more profitable than that of paddy, and is supplanting the latter. Jessore (+29,200 acres), Hooghly (+26,400 acres), Khulna (+26,300 acres) and Nadia (+21,700 acres) each show a large extension of cultivation; but the Khulna figures for 1905 were probably too low. Purnea is the only district that shows a large decrease in area, *viz.*, 31,800 acres. This was due to plants dying owing to the want of timely rain. In the final forecast for last year, 17,900 acres were shown as the approximate area sown in the Bhagalpur district. In the present forecast the Collector has reduced this to 5,000 acres, and has shown 4,700 acres as sown this year. Pending the receipt of details explaining the reduction in last year's area, I have let the Collector's figures stand.

5. *Condition and Prospects*.—In only one district, *viz.*, Darjeeling, where the area under cultivation is very small the condition of the crop is poor. In the remaining districts it is reported generally to be fair. On the whole the prospects at present may be said to be better than last year in eight districts, about the same in three, and worse in three (Burdwan, Howrah and Purnea). These last three districts contain an aggregate cultivation of 308,900 acres. If conditions continue to be favourable, the crop should on the whole be as good as last year; while the acreage has largely increased.

6. *General*.—In the annexed district returns I have omitted the column showing normal area. As Mr. Beatson Bell pointed out last year, the rapid expansion of jute cultivation makes any attempt to calculate a normal area misleading. Where Cadastral survey figures are available, they have been entered.

C. A. OLDHAM,

Director of Agriculture, Bengal.

The 9th July 1906.

APPENDIX I.
Preliminary Forecast of the Jute Crop of Bengal, 1906.

Division.	District.	1	2	3	4	5	6	7	FIGURES FROM CADASTRAL SURVEY.				11	12	13
									Total area of the district.	Estimated total area under cultivation.	Approximate area sown last year (1905).	Estimated area sown this year (1906).				Whether much, little, or no jute remains in the district from the crop of the year 1905.	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under the crop during the cadastral survey.
Burdwan	Burdwan	...	...	1,720,000	1,284,200	14,500	15,000	Acres. Little ...	Acres. 43,164	1880 to 1893 and 1903 to 1905.	Acres. 4	2nd week of April to 1st week of June.	Owing to insufficient rainfall after the sowings, the growth of the crop has been somewhat unfavourable. The present condition of the crop is fair. The sowings have been completed though rather late. The crop of this year is expected to be less than the normal and the crop of last year.		
	Midnapore	...	...	3,312,040	2,120,000	10,500	9,400	Very little in Sadar, Contai, and Tamruk, and no jute sown in Ghatal.	35,342	1883 to 1893.	29	25th May	Although there has been no cultivation of jute in the Kanigunge subdivision this year, the estimated area under this crop is altogether larger this year, owing to a much larger area having been sown in the Kalna subdivision with this crop. The Sub-divisional Officer of Kalna reports this is due to the high price obtained by the cultivators last year which induced them to increase the cultivation. Weather and rainfall were favourable in Ghatal and unfavourable in other subdivisions. The condition of the crop is poor in Tamruk and fair in other subdivisions. Sowings were late and are still going on in Sadar and Tamruk. The crop is moderate in Sadar, better in Contai and Ghatal, and worse in Tamruk. The decrease in the area sown this year is due to want of early rain.		

Division.	District.	Total area of the district.	FIGURES FROM CADASTRAL SURVEY.					Whether much, little, or no jute remains in the district from the crop of the year 1905.	FIGURES FROM CADASTRAL SURVEY.				Date at which the sowing of the crop was begun this year.	Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
			Estimated total area under cultivation.	Approximate area sown last year (1905).	Estimated area sown this year (1906).	7	8		9	10	11				
1	2	3	4	5	6	7	8	9	10	11	12	13			
Burdwan ...	Hooghly ...	Acres. 762,949	Acres. 352,600	Acres. 15,800	Acres. 42,200	No jute	...	...	...	L a t e r part of Baisakh, i.e., beginning of May. 21st May...	The reason of the large increase in column 6 is due to the high prices which were obtained last year and the favourable season this year.	
	Howrah ...	Acres. 326,400	Acres. 255,500	Acres. 51,000	Acres. 55,700	A little in Uluberia sub division.	...	...	...	Middle of April.	Weather and rainfall were not favourable in the beginning for the growth of the crop. The present condition of the crop is fair. The sowings were a little late but have been completed. The return this year is expected to be less than that of last year. The increase in the area sown this year is due to the abnormal rise in the price of jute last year.	
	24 Parganas ...	Acres. 3,100,160	Acres. 1,079,700	Acres. 80,900	Acres. 80,200	Little ...	...	...	...	...	Weather and rainfall were favourable in all subdivisions except Diamond Harbour. The condition of the crop is good. Slight damage by insects reported in Basirhat subdivision. The condition of the crop in Diamond Harbour is poor. The sowings were late at Baraset Basirhat, and Diamond Harbour, and normal at Sadar and Barrackpore subdivisions. The sowings have been completed. The crop of this year is expected to be better in all subdivisions except Diamond Harbour, where it is	

DIVISION.	District.	FIGURES FROM CADASTRAL SURVEY.										Remarks by District Officers.	Remarks by the Department of Agriculture, Bengal.
		Total area of the district.	Estimated total area under cultivation.	Approximate area sown last year (1905).	Estimated area sown this year (1906).	Whether much, little, or no jute remains in the district from the crop of the year 1905.	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under the crop during the cadastral survey.	Date at which the sowing of the crop was begun this year.			
1	2	3	4	5	6	7	8	9	10	11	12	13	
Presidency. concd.—	Khulna	Acres. 3,040,542	Acres. 870,000	Acres. 10,700	Acres. 37,000	Very little	Acres. 15,705	1893 to 1897 and 1897 to 1900.	Acres. ...	April	Weather is favourable but the rainfall was late. The present condition of the crop is fair. The sowings have been completed although a little late. The crop is expected to be better in comparison with the normal season. The increase in area sown is due to revision of estimate as well as to the fact that the cultivation of jute is steadily increasing. Owing to the highly profitable character of the business in jute, most of the <i>aus</i> paddy fields are being sown with it.		
	Bhagalpur	Acres. 2,704,640	Acres. 2,097,000	Acres. 5,000*	Acres. 4,700	Little ...	Acres. 1,225,440	1902 to 1904.	Acres. 151	Third week of June.	Weather and rainfall were not favourable. The condition of the crop is fair. The sowing was late and is still going on. The crop of the year is expected to be better. The decrease in the area sown this year is owing to want of rain in the Banka Subdivision.	* Last year's area was 17,900 in final forecast.	
	Purnea	Acres. 1,074,900	Acres. 269,900	Acres. 237,500	Ditto ...	Acres. 450,400	1902 to 1905	Acres. 28,334	March	Weather and rainfall were not very favourable. The condition of the crop is fair.			

Orissa									
Darjeeling	744,960	160,600	2,200	2,400	Very little	500,519	1897-98 and 1901-02.	2,330	Early in April.
	2,338,560	1,223,500	10,200	10,100	A small quantity of jute remains out of the crops of 1906 for private consumption.	2,088,437	1888 to 1896 and 1901.	632	Beginning of June.
Balasore	1,334,368	932,200	4,200	5,300	Little	1,109,190	1891-92 to 1894-95	138	15th May to the end of the month.
Total Bengal	27,628,003	15,541,500	610,100†	745,000	...	...	...	...	...

The sowings were late but have been completed. The crop is expected to be worse than last year, but it is a fairly normal crop. At first, larger areas than last year were sown in March, but the plants died up for want of rain. The fields were sown again, but a less area than before and a portion was given up as it could not be weeded. The rainfall was untimely and the growth of the crop was consequently retarded. The condition of the crop is poor generally. * Sowings were a little late but have been completed. Generally the outturn will be below the normal. The increase in the area sown is due to the high prices obtained for jute last year. Weather and rainfall have been reported as generally unfavourable for the growth of the crop. The present condition of the crop is fair. The sowings were a little late this year for want of rain. The sowings nearly completed. The crop of this year is at present said to be not better than the crop of last year. The cause of decrease in area is being ascertained. All the figures are taken from ordinary agency. My own opinion is that the area under jute as a result of the bumper crop of last year, must have increased at least one-third and that (with great hesitation I say this) the season has been much less unfavourable than reported. The weather and rainfall were favourable. The condition of the crop is fair. The sowings were normal and completed. The crop is expected to be better than last year, but it is too early to say anything definitely yet. Jute is a paying crop and its cultivation is extending all over the district.

† The total differs from that shown in the final forecast for last year owing to the change in the Bhagalpur figures.

DEPARTMENT OF LAND RECORDS AND AGRICULTURE, EASTERN BENGAL AND ASSAM.

PRELIMINARY FORECAST OF THE JUTE CROP, 1906.

[On an average of the five years ending 1903-04, the area under jute crop in the territory to which this forecast relates has represented some 85·8 per cent. of the total area under jute crop in British India.]

Area under jute.—The area under jute in Eastern Bengal and Assam is estimated to be 2,525,800 acres this year, as compared with 2,557,550 acres in 1905. The figures are based on estimates: they have been carefully collected and are the best available, but not resting on the basis of a survey, should be received with caution. The decrease in acreage, 31,750 acres, is mostly apparent and does not represent a falling off in the area actually under jute, being largely due to a revision of figures in the Noagaon subdivision of Rajshahi district (23,400 acres) and to a revision of figures in the south of Dacca district (12,300 acres). If these two items are ignored, the area under jute is much the same as in the previous year. But, although this may be the case, the variations in the figures of individual districts are interesting and remarkable.

2. *District returns.*—It is obvious to any one interested in the subject that the high prices obtained for jute last season would naturally result in a large extension of cultivation, unless the scarcity in Eastern Bengal and the high prices of rice, which in consequence have ruled all over the province, were sufficient to counteract the natural tendency and to cause the cultivators to place under early rice a portion of the land he might ordinarily be expected to reserve for jute. Particular enquiries were made into this point, and the notes of the District Officers on the subject are well worth perusal. It appears that in three districts certainly a large area normally under jute has been placed under early rice: they are Pabna (decrease 52,300 acres), Bogra (decrease 17,000 acres) and Faridpur (decrease 17,000 acres). On the other hand in Tippera (+61,000 acres) and Noakhali (+6,200 acres) the scarcity of rice has had no effect on the expansion of jute cultivation. Of the important districts, Mymensingh and Rangpur, it is probably correct to say that the circumstances of the year have acted as a check on what would have been otherwise a marked extension of jute. In Lower Assam there has been a decided increase in the area under jute. The figures for Kamrup are not published, as they fall below 2,000 acres. But enquiries lead me to believe that the figures reported fall far short of the facts, and a further investigation into this matter will be made.

3. *Character of the Season and Prospects.*—Rainfall was scanty in April, and at one time the prospects of the crop appeared to be threatened by drought. However, timely rain changed the aspect of affairs almost everywhere. Still it is true that in places early sowings suffered from and late sowings were retarded by want of rain. This was particularly the case in the Netrakona subdivision of Mymensingh and in Rangpur, Dinajpur, Rajshahi and Goalpara. Insect pests caused a certain amount of damage in Netrakona subdivision and Goalpara. But, in spite of this, prospects are without doubt generally favourable. Prospects of a bumper crop are reported from Tippera. In Noakhali, Faridpur, Rangpur, Dacca, Pabna and Bogra a good crop is expected: and in Mymensingh and Goalpara the undamaged portion of the crop—and this is probably by far the greater portion—is expected to turn out well.

4. *Consolidated forecast for the Lower Provinces of Bengal and Eastern Bengal and Assam.*—The Director of Agriculture, Bengal, estimates the acreage under jute in that Province to be 745,600 acres, as against 610,100 acres in 1905. The acreage figure for both Provinces is therefore 3,271,400 in 1906 as compared with 3,167,650 in 1905.

H. C. BARNES,

*Director of Land Records and Agriculture,
Eastern Bengal and Assam.*

CAMP RANGPUR,
The 11th July 1906.

APPENDIX I.

Preliminary Forecast for the Jute Crop of Eastern Bengal and Assam, 1906.

Division.	District.	Total area of the district.	Estimated total area under cultivation.	Approximate area sown last year (1905).	Estimated area sown this year (1906).	Taking 100 to represent the normal outturn per acre, how much represented the outturn last year (1905)?	Taking 100 to represent the normal outturn per acre, how much will represent this year's outturn (1906)?	Whether much, little, or no jute remains in the district from the crop of the year 1905.	FIGURES FROM CADASTRAL SURVEY.				Remarks by the Director of Land Records and Agriculture, Eastern Bengal and Assam.
									Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Jalpaiguri ...	Acres. 1,896,680	Acres. 923,400	Acres. 108,100	Acres. 108,500	...	...	No stock except a few mounds for domestic use.	Acres. 504,639	1888 to 1892.	Acres. 6,620		The crop was sown this year from the middle of March to the middle of May generally either somewhat early or somewhat late. About 14,000 acres were sown in the beginning of April which was normal.
	Rangpur ...	Acres. 2,235,650	Acres. 1,375,000	Acres. 385,000	Acres. 388,000	...	...	Very little	Acres. 76,160	1903-04 to 1905-1906.	Acres. 4,480		As far as this district is concerned the two important facts, viz., the high prices now ruling for rice and for jute have almost counter-balanced each other: there is a little increase of area under jute. In one part of the district, i.e., in Kurigram, there has been no increase or decrease of area under jute in consequence of the above facts, while in other parts the high price of jute led the cultivators at first to put more lands under jute, but later on as want of rain threatened the prospect of early rice, and the seedlings on many fields withered up, and as at the same time the rice market began to rise at an unusual

Division.	District.	FIGURES FROM CADASTRAL SURVEY. *										Remarks by District Officers.	Remarks by the Director of Land Revenue and Agriculture, Eastern Bengal and Assam.
		Total area of the district.	Estimated total area under cultivation.	Approximate area sown last year (1905).	Estimated area sown this year (1906).	Taking 100 to represent the normal outturn per acre, how much returned the outturn last year (1905) ?	Taking 100 to represent the normal outturn per acre, how much will represent this year's outturn (1906) ?	Whether much, little, or no jute remains in the district from the crop of the year 1905.	Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey. *		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
		Acres.	Acres.	Acres.	Acres.				Acres.		Acres.		
	Dinaipur	2,625,440	1,484,309	123,000	130,000	...	Little	...	...	...	...	speed, as paddy was to a certain extent substituted for jute and the area practically became normal again. The sowing of jute began from the middle of February and continued to the end of April.	
	Malda	1,215,920	716,500	31,600	32,700	...	Very little	...	27,378	1887-1889 and 1904-1905.	281	The increase in area sown is due to high prices obtained for jute last year. The sowing of the crop began from the middle of May which was late.	
	Rajshahi	1,659,220	1,280,100	128,000	104,600	...	...	...	37,758	1888	5,723	On account of last year's high prices people have sown this year a larger area with jute. The sowing of the jute commenced from the beginning of May.	
												The decrease in the estimated area is more apparent than real, and is due to the revision of the figures of area under jute in the subdivision of Naogaon. In fact, jute has taken the place of a good deal of the area usually under paddy on account of the high prices obtained by the cultivators last year. The sowings took place between the 1st and the 3rd week of March in Naore, rather early. In Sadar and Naogaon Subdivisions sowings were normal, between the 1st and the last week of April.	

Division.	District.	Total area of the district.	Estimated total area under cultivation.	Approximate area sown last year (1905).	Estimated area sown this year (1906).	Taking 100 to represent the normal outturn per acre, how much reseeded the outturn last year (1905)?	Taking 100 to represent the normal outturn per acre, how much will represent this year's outturn (1906)?	Whether much, little, or no jute remains in the district from the crop of the year 1905.	FIGURES FROM CADASTRAL SURVEY.			Remarks by District Officers.	Remarks by the Director of Land Records and Agriculture, Eastern Bengal and Assam.
						Taking 100 to represent the normal outturn per acre, how much reseeded the outturn last year (1905)?	Taking 100 to represent the normal outturn per acre, how much will represent this year's outturn (1906)?		Total area of the district which has been cadastrally surveyed.	Years during which the cadastral survey took place.	Area found under this crop during the cadastral survey.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Backergunge	12,906,880	1,857,500	18,000	20,000	...	..	Nil.	1,983,315	1901 to 1905	23,354	The figures in column 6 are based on figures of the cadastrally surveyed area. Jute was sown in the district in the latter part of March. It was early this year.	
	Tippah	1,599,360	1,209,000	246,800	307,900	..	..	Nil.	498,900	1899-1900 to 1904-05.	32,200	The high price of jute last year has encouraged raiyats to extend jute cultivation very greatly throughout the district despite the present high price of rice and shortness of local stocks. The sowing of the crop began in some parts of the district in February which was early.	
	Noakhali	1,053,160	784,800	4,200	10,400	...	..	Very little	136,683	1892 to 1893, 1899 to 1902, 1904 and 1905.	166	Owing to high prices obtained last year there has been much expansion in the cultivation of this crop. The sowing of the jute began in Chaitra (March) which time is reported to be normal.	
	Sylhet	3,483,200	2,316,247	5,900	6,200	...	..	.....	...	..	...	The sowings of the crop varied this year from the beginning of March to the middle of April which was normal excepting in South Sylhet subdivision where sowing began from the 2nd week of March which was early.	

Goalpara	...	2,535,040	425,741	27,800	33,700	...	...	...	...
Garo Hills	...	2,009,792	27,319	2,260	1,700	...	...	...	...
Total	...	32,457,472	18,583,407	2,657,550	2,325,500	...	...	...	...

APPENDIX II.

Statement of Rainfall from March to June each year from 1903 to 1906.

NAME OF DISTRICT.	RAINFALL IN 1903.						RAINFALL IN 1904.						RAINFALL IN 1905.						RAINFALL IN 1906.						NAME OF DISTRICT.
	March.		April.		May.		June.		March.		April.		May.		June.		March.		April.		May.		June.		
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18								
Jalpaiguri	1.13	1.33	8.23	20.05	0.02	8.61	19.64	13.93	2.53	6.26	10.20	32.12	1.58	1.19	8.63		Jalpaiguri.								
Rangpur	1.44	0.03	7.64	22.28	Nil	4.24	22.38	8.13	2.00	2.69	20.32	10.40	1.71	0.30	10.02		Rangpur.								
Dinajpur	0.26	0.02	3.15	12.43	0.03	1.31	9.25	5.33	1.63	2.11	11.86	7.86	0.95	0.14	7.16		Dinajpur.								
Malda	0.44	0.23	2.56	9.74	0.03	0.13	7.73	5.15	2.01	0.98	10.07	2.78	1.31	0.09	4.53		Malda.								
Rajshahi	1.17	0.32	4.26	10.63	0.10	0.99	12.90	7.22	3.23	2.24	9.56	3.43	1.31	0.02	3.71		Rajshahi.								
Pabna	1.32	0.37	4.04	11.11	0.13	5.11	15.07	11.20	3.03	5.16	12.70	7.09	1.96	0.22	6.02		Pabna.								
Bogra	1.19	0.10	5.24	17.37	Nil	2.26	15.43	7.02	3.65	2.65	16.65	7.43	1.31	0.01	6.76		Bogra.								
Mymensingh	2.24	0.37	9.91	27.11	0.09	6.55	22.03	13.74	3.56	4.62	18.30	16.43	2.40	0.06	12.52		Mymensingh.								
Dacca	2.30	0.35	4.60	16.52	0.45	5.76	11.43	7.69	5.30	9.12	11.64	4.46	3.13	1.23	10.07		Dacca.								
Faridpur	3.44	0.53	6.27	12.27	0.32	6.57	10.73	8.37	5.31	6.86	9.43	5.17	1.70	1.07	9.02		Faridpur.								
Bakarganj	3.90	0.61	2.73	14.69	1.63	8.43	12.80	18.26	8.00	8.42	6.67	5.06	0.76	0.39	9.99		Bakarganj.								
Tippera	4.02	0.25	7.24	13.61	0.63	12.26	16.36	10.33	5.25	7.53	9.38	10.63	2.45	2.19	11.04		Tippera.								
Noakhali	3.90	0.60	3.80	24.27	2.00	12.42	13.91	17.91	9.73	6.94	9.15	9.69	0.95	2.33	11.42		Noakhali.								
Sylhet	6.30	7.53	11.05	28.80	1.78	25.96	21.09	18.31	9.60	10.72	12.51	31.31	3.42	13.74	20.33		Sylhet.								
Goalpara	1.69	0.68	6.76	35.19	0.04	15.07	19.77	12.54	2.77	8.56	11.80	34.82	1.30	2.44	8.46		Goalpara.								
Kamrup	3.67	3.37	8.45	19.24	0.45	13.71	14.01	16.69	3.90	7.23	10.54	14.15	1.65	4.91	9.12		Kamrup.								
Garó Hills (Plains).*	.....	.....	.....	.....	.....	9.47	17.01	12.83	3.56	4.16	22.15	19.70	2.77	0.30	15.44		Garó Hills (Plains).*			

* Figures received from April 1904.

WEATHER AND CROP REPORT.

For the week ending the 6th August 1906.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
1	BURDWAN ...	Inches. 4·01	9	9	Rain badly wanted in the subdivisions, where transplantation of winter rice is being hindered for want of sufficient rain. Jute and autumn rice doing well. Fodder and water sufficient.
2	BIRBHUM ...	1·56	9	9	Weather seasonable. Transplantation of paddy continues. More rain wanted. No cattle-disease. Fodder and water sufficient.
3	BANKURA ...	0·58	9 $\frac{3}{8}$	9 $\frac{3}{4}$	Weather seasonable. More rain wanted. Transplantation going on. Sugarcane doing well. No cattle-disease. Fodder and water sufficient.
4	MIDNAPORE ...	0 57	10	10 $\frac{1}{2}$	Rainfall general. More rain needed in Contai. Transplantation of rice going on. About 50 or 60 per cent. of the usual area has been transplanted. Fodder and water sufficient. No cattle-disease.
5	HOOGHLY ...	0 89	8	8	Rainfall general in the district. Weather seasonable. More rain wanted. Transplantation of winter paddy going on. Prospects of jute, sugar-cane and <i>aus</i> fair. Fodder and water sufficient. No cattle-disease.
6	HOWRAH ...	1·03	8	8	Transplantation of paddy going on briskly. More rain wanted. Standing crops are doing well. Fodder and water sufficient. No cattle-disease.
7	24-PARGANAS	1·03	8	8	Rainfall general. Weather hot and cloudy. Rain insufficient in Basirhat. Sowing of <i>aman</i> continues. Transplantation going on briskly. Agricultural operations retarded in Basirhat for want of rain. State of standing crops fair. Prospects of jute and <i>aus</i> fair. Damage by insect-pests continues in South Basirhat subdivision. Insect pests much diminished by rainfall. Floods are subsiding in Diamond Harbour. Cattle-disease reported from Dum-Dum and Chaital thanas. Fodder and water sufficient.
8	NADIA ...	2·77	9	9	Rainfall general. Prospects of standing crops and jute fair. Transplantation of <i>aman</i> paddy going on. Fodder and water sufficient. No cattle-disease.
9	MURSHIDABAD	4·05	9	8	Rainfall general. Weather seasonable. Prospects of crops improved by the recent rain. Prospect of jute and sugar-cane good. Fodder and water sufficient. No cattle-disease.
10	JESSORE ...	4·43	8	8	Rainfall general. Weather seasonable. More rain wanted. Cutting of <i>aus</i> and jute has commenced in a few places. <i>Aman</i> being sown. Insects damaging jute at Bangaon; otherwise its prospects are good. No cattle-disease except a few cases in Jhenidah. Fodder and water sufficient. High prices and slight distress continue; gratuitous relief and agricultural loans being given.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
11	KHULNA ...	Inches. 2·60	7½* 7½†	7½ to 8* 9†	Rainfall general. Rain insufficient at Bagerhat and Satkhira. Weather hot and cloudy. Transplantation of winter rice estimated at 25 per cent. Condition of autumn rice at Satkhira somewhat improved. Sowing of <i>til</i> commenced. As regards jute, weather not seasonable; rainfall insufficient in Satkhira; condition fair; sowing finished; some damage done in Satkhira. No cattle-disease. Fodder and water sufficient.
12	PATNA ...	4·68	9½	9½	Weather seasonable. Transplantation of paddy continues. <i>Bhadoi</i> crops are doing well except in a portion of the Barh subdivision, where indian-corn is reported to have been damaged slightly by excessive rain. Sugarcane prospering. No cattle-disease. Fodder and water for cattle sufficient.
13	GAYA ...	3·36	10½	10½	Rainfall general, but scanty in the eastern part of the district. Weather showery. Transplantation of paddy progressing well by the late rain. Condition of sugarcane and <i>bhadoi</i> crops good. Fodder and water for cattle sufficient everywhere. Prices generally stationary.
14	SHAHABAD ...	1·69	11	11	Rainfall general. Transplantation of paddy in progress. Sugarcane doing well. Prospects of <i>bhadoi</i> crops good except in parts of Arrah thana where there was some damage by flood on 29th and 30th ultimo. No cattle-disease. Fodder reported to be insufficient in Arrah thana; elsewhere sufficient. Water sufficient.
15	SARAN ...	4·70	10	10	Weather seasonable. Transplantation of paddy still going on. 50 per cent. of the normal area is estimated to have been transplanted. Standing crops doing well. Prospect of maize excellent. Indigo and sugarcane doing well. Cattle-disease reported from Maharajganj thana. Fodder and water sufficient.
16	CHAMPARAN ...	8·88	9½	9½	Rainfall general and sufficient. Indigo, sugarcane and <i>bhadoi</i> crops promising well; outturn expected 80 per cent. Weeding of <i>bhadoi</i> and transplantation of paddy going on. About normal area has been transplanted. No cattle-disease. Fodder and water sufficient. Prices almost stationary.
17	MUZAFFARPUR	7·95	9	9	Rainfall general. Prospects of standing crops good. Transplantation of paddy and <i>marua</i> and weeding of <i>bhadoi</i> crops are going on. Slight damage done to crops in low lands by heavy rain and flood. Fodder and water sufficient. Cattle-disease reported from two villages in Sitamarhi subdivision.
18	DARBHANGA ...	6·89	9½	9½	Weather cloudy. A heavy flood is again passing through Madhubani subdivision and northern half of Sadar subdivision, which will cause damage to <i>aghani</i> paddy on low lands. About 60 per cent. of normal area has been transplanted. Prospects better in Samastipur subdivision, but cattle-disease reported in some villages in Warisnagar thana. <i>Takavi</i> loans have been given out in Bahera thana for paddy seedlings.

* Local rice.

† Rangoon rice.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
19	MONGHYR ...	2.26	8 $\frac{7}{8}$	8 $\frac{7}{8}$	Weather seasonable. Prospects of standing crops good. Transplantation of winter paddy going on. No cattle-disease. Fodder and water sufficient. Floods have caused damage to <i>bhadoi</i> crops in Gogri, Bhakhtiarpur, Khagaria and Monghyr thanas.
20	BHAGALPUR ...	4.50	10 $\frac{1}{8}$	9 $\frac{1}{2}$	Weather seasonable. Rainfall general. Prospects of <i>bhadoi</i> crops favourable. <i>Marua</i> is being harvested in places. Transplantation of winter rice going on. Fodder and water sufficient. Cattle-disease reported from thana Madhipura and outpost Dhaparkha.
21	PURNEA ...	6.99	8	8	Heavy rainfall (22.85 inches) in Kishenganj caused some damage to jute and paddy. Transplantation of <i>aghani</i> paddy continues. Cutting of jute on low lands continues. Prospects of <i>bhadoi</i> and <i>aghani</i> paddy good; that of jute fair. Harvesting of <i>bhadoi</i> commenced in thana Raniganj. No cattle-disease. Fodder and water sufficient.
22	DARJEELING ...	10.19	7	7	Weather seasonable. Hills—Winter rice and <i>marua</i> being transplanted. Maize, potato and <i>bhadoi</i> rice in fair state. Terai— <i>bhadoi</i> crops doing well.
23	SONTHAL PAR- GANAS.	2.55	9	9 $\frac{1}{2}$	Rainfall general, but insufficient at Jamtara. Weather generally seasonable. Transplantation of paddy going on. Sugarcane and indian-corn doing very well. Cattle-disease reported only from Jamtara. Fodder and water sufficient.
24	CUTTACK ...	1.44	11 $\frac{1}{8}$	11 $\frac{1}{8}$	Rainfall general. <i>Biali</i> and <i>mandua</i> in ear. Early cotton, <i>arhar</i> and jute growing. <i>Saradh</i> being weeded. No cattle-disease. Fodder and water sufficient.
25	BALASORE ...	0.34	11	11	Weather hot. More rain wanted. Puddling and transplanting of <i>saradh</i> and weeding of <i>ashu</i> paddy continue. Vegetables doing well. Jute and sugarcane thriving. Fodder and water available.
26	ANGUL ...	0.26	10	10	Weather hot. Transplantation and puddling continue. More rain wanted. <i>Bhadoi</i> , sugarcane and cotton crops doing well.
27	PURI ...	0.16	10 $\frac{1}{2}$	10 $\frac{1}{2}$	Rainfall general. Sugarcane coming up well. Puddling and transplantation of <i>saradh</i> estimated at 95 and 50 per cent., respectively, of usual area. Transplantation of <i>mandua</i> and weeding of <i>biali</i> finished. Miscellaneous crops doing well. No cattle-disease. Fodder and water sufficient.
28	SAMBALPUR ...	1.86	11 $\frac{1}{8}$	11 $\frac{1}{8}$	Rainfall general. Sowing of autumn rice still going on. Reploughing and transplantation operations are in progress. Germination of <i>dhan</i> is good. Sugarcane is in good condition. Cattle-disease is prevalent to a small extent.

No.	Name of district.	Rainfall at Sadar station.	Price of common rice, in seers, per rupee.		Character of the weather and state and prospects of the crops, etc.
			This week.	Previous week.	
1	2	3	4	5	6
		Inches.			
29	HAZARIBAGH	0.64	11	11	Weather cloudy. Prospect of standing crops good. Transplantation of paddy continue. More rain wanted. Cattle-disease reported from three thanas. Fodder and water sufficient.
30	RANCHI ...	2.24	10½	10½	Weather cloudy. Ploughing and sowing in progress. Transplantation of paddy in full swing. Cattle-disease reported from two thanas. Fodder and water sufficient.
31	PALAMAU ...	1.25	9	9	Weather seasonable. Transplantation of paddy commenced. Bhadoi doing well. No cattle-disease. Fodder and water abundant.
32	MANBHUM ...	1.23	9½	9½	Weather seasonable. Prospects of crops good. Transplantation of paddy going on in Sadar and Gobindpur subdivisions. Fodder and water sufficient. Cattle-disease not reported.
33	SINGHBHUM ...	1.66	10	11	Transplantation of paddy in progress. Cattle-disease reported from thana Chakradharpur. Fodder and water sufficient.
34	COOCH BEHAR	...	...	...	Report not received.

GENERAL SUMMARY.—Rain is reported from every district of the Province, the fall being heavy in Champaran, Muzaffarpur, Darbhanga, Purnea, and Darjeeling, but light in most of the districts of the Burdwan, Orissa, and Chota Nagpur Divisions, where more rain is needed for transplantation of winter paddy. Some damage to the standing crops by floods is reported from Shahabad, Muzaffarpur, Darbhanga, Monghyr, and Purnea. Some damage by insects continues in the 24-Parganas, Jessore and Khulna. Slight distress on account of high prices of food-grains is reported from Jessore. Prospects on the whole are fair. Cattle-disease exists in eleven districts. Fodder and water are generally sufficient. The price of common rice has risen in six and fallen in two districts.

D. N. MOOKERJI,

for Director of Agriculture, Bengal.

DEPT. OF AGRICULTURE, BENGAL,

The 7th August 1906.

Results of the Meteorological Observations taken at the Alipore Observatory from
29th July to 4th August 1906.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	TEMPERATURE.				HYGROMETRY.				WIND.		Rain s.	WEATHER.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction.	Miles recorded.		
1906.		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	29th	148.3	5.5	29.532	84.5	90.2	10.8	79.4	78.1	0.915	76.5	83	SW and SSW ...	184	Nil	Partially cloudy, o, p, t.
"	30th	143.9	0.7	.649	82.9	87.2	8.0	79.2	78.4	.920	76.7	84	SW, SSW and S	161	0.25	Chiefly cloudy, o, d.
"	31st	147.9	5.7	.730	83.6	88.9	10.0	78.9	79.4	.950	77.7	84	S and SSW ...	150	0.02	Chiefly cloudy, o, d, p.
Aug.	1st	142.9	5.7	.615	85.5	90.2	8.8	81.4	81.2	1.012	79.6	83	SSW and SW by S.	205	0.24	Partially cloudy.
"	2nd	135.9	0.9	.555	85.4	89.4	7.5	81.9	81.4	1.020	79.8	84	SW, W by S and SSW.	195	Nil	Chiefly cloudy, o, p.
"	3rd	143.7	4.2	.625	88.9	91.1	13.9	77.2	79.3	0.936	77.2	80	SW by S, WSW and SW.	154	0.11	Chiefly cloudy, o, p.
"	4th	141.1	1.0	.724	84.3	90.5	11.8	78.7	80.0	.961	78.0	80	WSW and SW by S.	151	0.11	Chiefly cloudy, o.

The mean pressure of the seven days ...	29.633
The average pressure of the corresponding period for 24 years, Surveyor-General's Office ...	29.573
The total number of hours of bright sunshine ...	23.7
The maximum possible number of hours of sunshine ...	91.8
The mean temperature of the seven days ...	84.3
The average temperature of the corresponding period for 24 years, Surveyor-General's Office ...	82.9
The extreme variation of temperature ...	13.9
The maximum temperature ...	91.1
The highest velocity of the wind in one hour ...	17
The mean relative humidity ...	83
The average relative humidity of the corresponding period for 24 years, Surveyor-General's Office ...	86
The total fall of rain from 29th July to 4th August 1906 ...	0.73
The average fall of the corresponding period for 24 years, Surveyor-General's Office ...	3.70
The total fall from 1st January to 4th August 1906 ...	35.36
The average fall of the corresponding period for 24 years, Surveyor-General's Office ...	36.88

The mean pressure, temperature, &c., are deduced from eye observations.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground. The rainfall reported on any day is for 24 hours preceding 8 A.M. of that day.

o, overcast; d, drizzling rain; p, passing temporary showers; t, thunder.

C. W. PEAKE,

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Alipore (Calcutta), the 6th August 1906.

for Meteorological Reporter to the Govt. of India
and Director-General of Indian Observatories.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN											
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (<i>Sorghum Vulgare</i>).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION.	1 Burdwan	...	...	...	...	...	...	9 0	9 12	12 8	...	...	...
	2 Brbhum	...	9 12	9 0	12 12	...	...	9 0	9 0	13 8	...	...	...
	3 Bankura	...	12 0	12 0	12 8	...	...	9 14	10 8	12 8	...	...	...
	4 Midnapore	...	10 0	10 0	9 0	...	...	10 0	10 0	13 0	...	...	...
	5 Hooghly	...	8 8	8 8	8 8	...	...	8 4	8 4	11 8	...	...	...
	6 Howrah	...	...	...	12 0	...	...	8 0	8 0	13 0	...	...	...
PRESIDENCY DIVISION.	7 24-Parganas	...	9 0	10 8	10 0	...	...	8 11	9 0	11 8	...	...	...
	8 Calcutta	...	11 0	12 0	10 10	14 0	14 0	12 4	8 0	8 0	8 10	...	...
	9 Nadia	...	13 5	12 8	12 13	17 12	17 8	22 8	9 6	9 2	12 0	...	...
	10 Murshidabad	...	12 0	13 0	14 0	16 0	18 0	24 0	8 0	9 0	13 0	...	...
	11 Jessore	...	8 0	8 0	10 0	Patnai 8 0	8 0	11 4	9 2	9 2	14 4	...	...
	12 Khulna	...	...	...	...	...	...	7 8 to 8 0	8 0	13 0	...	...	...
PATNA DIVISION.	13 Patna	...	12 0	12 0	14 0	18 0	15 0	19 0	9 8	9 12	14 0	...	...
	14 Gaya	...	12 5	12 8	13 13	18 7	16 4	18 7	10 4	10 8	12 5	11 4	11 4
	15 Bahabad	...	12 0	12 0	15 0	16 0	15 0	18 0	11 0	11 0	13 0	...	...
	16 Saran	...	12 0	12 0	12 8	14 0	14 0	20 0	10 0	9 0	13 8	...	...
	17 Champaran	...	12 0	12 0	17 0	15 8	16 0	22 0	9 8	9 8	13 0	...	...
	18 Muzaffarpur	...	10 0	10 0	13 0	15 0	14 0	22 0	9 0	9 0	12 0	...	...
	19 Darbhanga	...	12 1	13 3	14 4	15 6	16 8	24 3	9 4	9 14	14 4	...	...

- A. In the subdivisions the retail prices of salt per rupee are—Kalna 18½ seers; Katwa 16½ seers; Raniganj 16 seers.
 B. At Rampur Hat the retail price of salt is 15 seers per rupee.
 C. At Vishnupur the retail price of salt is 16 seers per rupee.
 D. In the subdivisions the retail prices of salt (panga) per rupee are—Contai 16 seers; Tamluk 16 seers; Ghatal return not received.
 E. In the subdivisions the retail prices of salt per rupee are—Serampore 16 seers (Liverpool); Arambagh 14 seers.
 F. At Ulubaria the retail price of salt is 16 seers.
 G. In the marts in the interior of the district the retail prices of salt per rupee are—Chetia 16 seers; Barasat 14 seers; Baduria 16 seers (crushed); Mograhat 17½ seers; Barrackpore 13 seers.
 H. In the subdivisions the retail prices of salt per rupee are—Kushtia 16 seers (panga); Chuadanga 13 seers (karkatch); Meherpur 13½ seers (karkatch); Ranaghat 12 seers (crushed).

BEERS OF 80 TOLAHS.

RAJRA OR CUMBU (<i>Pennisetum typhoid-</i> <i>eum</i>).	MARUA OR RAGI (<i>Eleusine Coracana</i>)
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Station Bazars of the Districts of Bengal on the 31st July 1906.

WHOLESALE PRICES PER MAUND OF 40 SEERS.												DISTRICTS.	Number.
INDIAN-CORN OR MAIZE (<i>Zea mays</i>).			ARHAR (<i>dāl</i>) OR TUR, CADJAN PEA (<i>Cajanus indicus</i>).			SALT.			SALT.				
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	BENGAL.	
...	...	...	8 4	9 0	11 0	A 17 0	17 0	16 8	2 5 0	2 4 0	2 3 6	Burdwan.	1
...	...	...	6 12	6 12	9 0	B 15 0	13 8	16 0	2 7 0	2 8 0	2 7 0	Karkatch. Birbhum.	2
...	...	...	9 0	10 0	11 12	C 16 0	16 8	18 0	2 8 0	2 6 0	2 4 6	Bankura.	3
}	...	...	8 0	8 0	9 0	D 14 0	Crush- ed. 14 0	16 0	2 4 0	Crushed. 2 4 0	2 3 0	Midnapore.	4
	...	...	8 0	8 0	10 0	E 17 0	17 0	16 0	2 3 0	2 4 0	2 8 0	Hooghly.	5
...	...	...	8 0	8 0 to 8 4	10 0	F 16 0	16 0	16 0	2 4 0	2 6 0	2 4 0	Howrah.	6
...	...	...	9 0	9 0	11 8	G 16 0	19 0	16 0	2 2 0	Panga. 2 1 6	2 5 0	24-Parganas.	7
...	...	12 4	8 8	9 0	8 0	16 0	16 0	13 0	2 2 0	Panga. 2 2 0	2 8 0	Calcutta.	8
...	...	...	8 0	7 1	9 2	H 17 12	16 0	16 0	2 4 0	Karkatch. 2 5 0	2 5 0	Nadia.	9
...	...	...	8 0	8 0	9 8	I 16 0	16 0	16 0	2 8 0	2 8 0	2 8 0	Murshidabad.	10
...	...	...	12 12	12 12	16 0	J 16 0	16 0	16 0	2 8 0	Panga. 2 4 0	2 8 0	Jessore.	11
...	...	...	7 8	7 8	10 0	K 13 8	13 8	13 5	2 12 0	Panga. 2 12 0	3 0 0	Khulna.	12
...	...	18 0	8 8	8 8	11 8	L 13 4	15 0	15 0	3 0 0	Panga. 2 10 0	2 10 0	Patna.	13
...	...	16 7	7 8	8 7	9 4	M 15 14	16 0	16 2	2 10 0	Panga. 2 9 0	2 8 0	Gaya.	14
...	...	...	9 0	9 0	11 0	N 16 0	15 0	16 0	2 8 0	2 10 8	2 8 0	Shahabad.	15
14 0	13 8	18 0	9 8	9 8	11 0	O 16 0	16 0	16 8	2 8 0	Panga. 2 8 0	2 6 6	Saran.	16
12 0	11 8	21 0	8 0	8 0	12 0	P 15 0	15 0	15 0	2 10 0	2 10 9	2 9 0	Champaran.	17
13 0	11 0	17 0	7 0	7 0	11 0	Q 14 8	14 8	14 0	2 10 6	2 10 6	2 12 0	Muzaffarpur.	18
11 0	11 0	22 0	7 11	8 3	18 11	R 15 6	15 6	15 6	2 9 8	2 9 8	2 8 0	Darbhanga.	19

- I. In the subdivisions the retail prices of salt per rupee are—Lalbagh 16 seers; Kandi 16 seers; Jangipur 16 seers.
 J. In the subdivisions the retail prices of salt per rupee are—Jhenida 12 seers (karkatch); Magura 12 seers (karkatch); Bangaon 16 seers (panga) and Narail 14 seers 3 chitaks.
 K. In the subdivisions the retail prices of salt per rupee are—Bagerhat 12 seers (karkatch); Satkhira 16 seers.
 L. In the subdivisions the retail prices of salt per rupee are—Barh 16 seers (panga); Bihar 14 seers.
 M. In the subdivisions the retail prices of salt per rupee are—Jahanabad 16 seers; Nawada 15½ and Aurangabad 15 seers.
 N. In the subdivisions the retail prices of salt per rupee are—Buxar 16 seers; Bhabua 13 seers and Sasaram 15½ seers.
 O. In the subdivisions the retail prices of salt per rupee are—Siwan 16 seers, Gopalganj 15 seers 4½ chitaks (panga).
 P. At Bettiah the retail price of salt is 14 seers 8 chitaks per rupee.
 Q. In the subdivisions the prices of salt per rupee are—Sitamarhi 14 seers; Hajipur 13 seers.
 R. In the subdivisions the retail prices of salt per rupee are—Samastipur 14 seers; Madhubani 14 seers 15 chitaks.

PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN											
		WHEAT.			BARLEY.			RICE, COMMON.			JOWAR OR CHOLUM (<i>Sorghum Vulgare</i>).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BIHAR—concluded.													
BHAGALPUR DIVISION.	20 Monghyr ...	11 10	12 9	15 3	14 10	15 11	25 2	8 12	8 14	11 8	...	...	...
	21 Bhagalpur ...	11 6	11 6	13 14	15 0	15 0	24 0	9 8	9 8	13 4	...	...	...
	22 Purnea ...	11 0	11 0	16 0	...	...	...	8 0	8 0	11 8	...	...	...
	23 Darjeeling ...	...	...	...	...	...	...	7 8	7 8	11 0	...	...	...
	24 Sonthal Pargana.*	...	10 0	11 0	...	14 0	17 0	...	9 8	14 0	...	...	...
ORISSA.													
ORISSA DIVISION.	25 Cuttack ...	11 13	11 13	13 2	...	...	...	11 2	11 2	14 7	...	...	...
	26 Balasore ...	11 0	10 0	13 0	...	...	...	11 0	11 0	15 0	...	...	...
	27 Angul ...	6 0	6 0	8 0	...	...	...	10 0	10 8	15 0	...	...	...
	28 Parl ...	11 2	10 8	10 8	...	...	...	10 8	10 8	13 2	...	...	...
	29 Sambalpur ...	12 8	12 8	13 8	...	...	...	11 8	12 8	17 0	...	...	...
CHOTA NAGPUR.													
CHOTA NAGPUR DIVISION.	30 Hazaribagh ...	10 0	10 0	11 4	15 0	14 8	14 8	10 8	10 0	11 0	...	...	...
	31 Ranchi ...	{ 8 0 to 9 0	{ 9 0 to 9 8	{ 7 4 to 11 0	14 0	14 0	15 0	{ 10 8 to 11 0	11 0	11 8	...	...	...
	32 Palamau ...	12 6	12 15	13 8	18 0	18 0	19 2	11 4	11 4	11 4	...	...	...
	33 Manbhum ...	11 0	11 8	12 8	11 8	12 0	14 0	10 0	10 8	12 8	...	...	...
	34 Singhbhum ...	11 8	11 8	14 0	...	...	...	11 0	11 4	14 0	...	...	...

S. In the subdivisions the retail prices of salt (panga) per rupee are—Jamui 16 seers; Begusarai 14 seers.

T. In the subdivisions the retail prices of salt per rupee are—Banka 13½ seers (panga); Madhipura 13 seer (panga); and Supaul 14 seers (panga).

U. In the subdivisions the retail prices of salt per rupee are—Kishanganj 14 seers; Basantpur 13 seers.

V. In the subdivisions the retail prices of salt per rupee are—Kursong 11 seers; Siliguri 12 seers.

W. Return not received.

* Return not received.

CALCUTTA,
The 6th August 1906.

KANGNI OR KAKUN, ITALIAN MILLET (<i>Setaria italica</i>).						GRAN CHHOLA OR (Cien)	
Present return.		Next preceding re- turn.		Corresponding re- turn of last year.		Present return.	
S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.
...	13	14
...	12	12
...	11	0
...	9	8
...
...
...	13	2
...	11	0
...	12	0
...	12	0
...	12	7
...	10	0
...	12	0
...	10	8
...	14	1
...	11	8
...	12	0

Station Bazars of the districts of Bengal on the 31st July 1906—concl'd.

												WHOLESALE PRICES PER MAUND OF 40 SEERS.					DISTRICTS.	Number.	
INDIAN-CORN OR MAIZE (Zea mays).						ARHAR (dal) OR THUR, CADJAN PEA (cajanus indicus).						SALT.			SALT.				
Present return.	Next preceding return.	Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.		Present return.	Next preceding return.	Corresponding return of last year.					
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.				
															BIHAR—conclude				
13 10	...	17 2	7 13	7 13	10 8	S 15 11	15 11	15 11	2 10	0 2	Panga. 2 10 0	2 10 0	2 10 0	Monghyr	20				
13 14	12 12	19 0	7 10	7 10	10 0	T 15 2	15 2	15 8	2 6	9 2	Panga. 2 6 9	2 10 0	2 10 0	Bhagalpur.	21				
...	...	23 0	7 0	7 0	10 0	U 13 0	13 0	11 0	3 0	0 3	Panga. 3 0 0	3 8 0	3 8 0	Purnea.	22				
16 0	12 0	18 0	5 8	5 8	6 0	V 12 0	12 0	12 0	3 5	0 3	3 5 0	3 4 0	3 4 0	Darjeeling.	23				
...	13 0	16 0	...	13 0	14 0	W ...	14 0	14 0	...	2 12	Panga. 2 12 0	2 10 0	2 10 0	Sonbhat Bazaranas.	24				
...	...	...	12 8	12 8	17 1	X 16 0	16 0	15 0	2 5	0 2	Karkatch. 2 5 0	2 8 0	2 8 0	Cuttack.	25		
}	...	...	8 0	8 0	10 0	Y 16 0	16 0	17 0	2 6	0 2	Panga. 2 6 0	2 6 0	2 6 0	Palasore.	26		
	...	...	12 0	12 0	20 0	Z 10 8	10 8	10 0	3 4	0 3	Karkatch. 3 4 0	3 8 0	3 8 0	Angul.	27		
...	...	...	7 14	7 14	9 3	a 17 0	18 0	14 0	2 6	0 2	2 4 0	2 14 0	2 14 0	Puri.	28		
...	...	...	9 0	9 0	9 8	b 13 0	13 0	11 0	3 0	0 3	Karkatch. 3 0 0	3 4 0	3 4 0	Sambalpur.	29		
13 8	14 0	14 8	7 8	7 8	9 8	12 12	12 8	12 0	3 0	0 3	Panga. 2 0 13	3 0	3 0	Hazaribagh.	30				
14 0	14 0	...	6 8	6 8	5 12	c 11 0	11 0	12 0	3 8	0 3	Panga. 3 8 0	3 5 0	3 5 0	Ranchi.	31				
13 8	13 8	15 12	9 0	9 0	10 2	14 10	14 10	15 3	...	...	...	...	...	Palamau.	32
...	...	...	9 0	9 8	11 8	d 15 0	15 0	15 8	2 10	0 2	Panga. 8 6	2 7 0	2 7 0	Manbhum.	33		
...	...	...	12 0	12 0	13 0	13 0	13 0	11 0	2 12	0 2	Panga. 12 0	3 8 0	3 8 0	Singbhum.	34		

- X. In the subdivisions the retail prices of salt per rupee are—Kendrapara 14 seers, Jajpur 13 seers.
Y. At Bhadrak the retail price of salt is 14 seers per rupee (panga).
Z. In the marts in the interior of the district the retail prices of salt per rupee are—Sankhpur 11 seers (karkatch) Phulbani 9 seers (karkatch).
a. At Khurda the retail price of salt is 16 seers per rupee.
b. At Bargarh the retail price of salt is 12 seers (Bombay) a rupee.
c. At Gumla the retail price of salt is 8 seers per rupee (panga).
d. In the subdivisions the retail prices of salt per rupee are—Gobindapur 16 seers (panga); Jhalda 11 seers (panga).

Published for general information.

C. A. OLDHAM,
Director of Agriculture, Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.,

PRICE PER MAUND OF

Number.	MARKS.	RICE (BEST SORT).			COMMON RICE (<i>mota chaul</i>).			WHEAT (<i>Triticum sativum</i>).			BARLEY (<i>Hordeum vulgare</i>).		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Calcutta	6 8 0	6 8 0	5 12 0	4 14 0	4 14 0	4 8 0	3 6 0	3 2 0	3 8 0	2 10 0	2 6 0	2 12 0
2	Burdwan	5 5 3	4 13 6	3 6 0	4 7 0	4 1 9	3 2 0	...	...	...	...	...	...
3	Midnapore	4 10 0	4 10 0	3 4 0	4 0 0	4 0 0	2 12 0	...	...	...	...	...	...
4	Patna	5 8 0	5 0 0	4 0 0	4 3 0	3 11 6	2 14 0	3 4 0	3 5 0	2 14 0	2 4 0	2 10 0	2 1 0
5	Muzaffarpur	5 11 6	5 11 6	5 0 0	4 3 3	4 3 3	3 1 3	3 10 0	3 10 0	2 13 9	2 8 0	2 10 6	1 12 0
6	Bhagalpur	6 6 0	6 6 0	3 11 0	4 3 0	4 4 0	3 0 0	3 8 0	3 8 0	2 13 0	2 10 0	2 10 0	1 10 0
7	Cuttack	5 1 3	5 1 3	3 13 0	3 5 4	3 5 4	2 12 0	3 5 4	3 5 4	3 0 9	...	...	...
8	Sambalpur	4 6 0	4 6 0	3 13 0	3 6 0	3 0 0	2 4 0	3 2 0	3 2 0	2 13 0	...	...	...
9	Ranchi	5 1 3	5 1 3	4 11 6	3 5 0	3 5 0	3 1 0	4 7 0 to 5 0 0	4 3 6 to 4 7 0	3 10 0 to 5 8 0	2 13 9	2 13 9	2 10 0

CALCUTTA,

The 6th August 1906.

10 STANDARD SEERS.

JUAR OR CHOLUM (<i>Sorghum vulgare</i>).			BAJRA OR CUMBU (<i>Pennisetum typhoideum</i>).			MARUA OR RAGI (<i>Eleusine corocana</i>).			GRAM, CHANA, CHOLA, KADALAY, OR SUNAGA (<i>Cicer arietinum</i>).		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	2 14 0	...	...	...	3 4 0	3 4 0	3 0 0
...	3 8 0	3 3 0	2 12 0
...	3 0 0 to 3 8 0	3 0 0 to 3 8 0	2 12 0 to 3 4 0
...	2 14 0	3 0 0	2 5 6
...	2 8 0	2 10 6	1 12 0	3 1 3	3 1 3	2 8 0
...	3 2 0	3 2 0	2 3 0
...	Biri or Kalai.		...
...	3 0 9	3 0 9	2 5 4
...	3 13 0	3 9 6	2 8 0
...	3 13 0	3 14 5	3 1 0 to 3 5 0

PRICE PER MAUND 0											
INDIAN-CORN OR MAIZE (<i>Zea mays</i>).			ARHAR DAL OR THUR— CADJAN PEA (<i>Cajanus indicus</i>).			LINSEED.			MUSTARD AND RAPESEED.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	2 12 0	4 8 0	4 6 0	4 12 0	5 4 0	5 4 0	5 2 0	5 14 0	5 14 0	4 6 0
...	...	...	5 0 0	4 12 0	3 6 0	...	...	...	6 0 0	6 0 0	5 0 0
} 1 0 0	...	...	4 10 0	4 10 0	4 0 0	4 10 0	4 12 0	4 12 0	Black mustard.		
									5 12 0	5 12 0	5 12 0
									Rapeseed.		
									5 8 0	5 8 0	4 4 0
...	...	2 3 0	4 6 6	4 11 0	3 8 0	7 2 0	5 4 0	5 1 0	7 2 0	6 0 0	5 3 0
2 13 9	3 5 8	2 3 0	5 0 0	5 0 0	3 5 3	...	...	...	...	...	...
2 14 0	3 2 0	2 1 0	5 4 0	5 4 0	3 15 0	5 3 0	5 3 0	4 12 0	Mustard.		
			3 3 6	3 3 6	2 5 4	...	...	...	6 0 0	6 0 0	4 6 0
									Rapeseed.		
									5 0 0	5 0 0	5 4 0
			3 14 0	3 14 0	3 14 0	...	...	...	6 4 0	6 4 0	4 6 0
									5 8 0	5 8 0	4 6 0
} ...	...	...	6 2 6	6 2 6	6 14 6	5 0 0	5 0 0	5 0 0	6 10 6	6 6 6	5 8 0
									7 4 4	6 10 6	11 0 0

40 STANDARD SEERS.

TIL OR JINJILI SEED.			SUGAR (RAW).			COTTON (CLEANED).			JUTE.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
6 8 0	6 8 0	4 4 0	6 0 0	6 0 0	5 8 0	19 0 0	18 8 0	18 0 0	11 14 0	11 14 0	8 0 0
...	...	...	6 8 0	6 6 0	5 10 0	...	...	24 0 0	...	...	...
{	...	...	5 4 0	5 4 0	6 8 0	20 0 0	20 0 0	23 0 0	...	...	...
						24 0 0	24 0 0				
6 8 0	6 12 0	6 0 0	5 4 0	5 0 0	5 8 0	18 5 0	18 0 0	...	8 6 0	8 8 0	8 0 0
...	...	...	5 0 0	5 0 0	4 0 0	...	...	...	...	...	...
{	...	...	4 3 0	4 3 0	5 0 0	20 0 0	20 0 0	19 0 0	...	...	...
						22 13 0	22 13 0	22 0 0			
5 3 9	5 3 9	5 2 0	4 0 6	4 0 6	5 5 0	22 13 0	22 13 0	22 0 0	...	...	...
4 14 0	4 14 0	4 6 0	6 2 0	6 2 0	5 3 4	...	...	...	6 4 0	6 4 0	6 0 0
{	...	...	5 11 6	5 11 6	{	6 2 0	26 10 0	26 10 0	26 0 0	...	...
						6 10 0					

PRICE PER MAUND OF 40 STANDARD SEERS.						HIDES (COW).			GRASS.		
GHI (CLARIFIED BUTTER).			TOBACCO LEAF.								
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
39 0 0	39 0 0	41 0 0	8 8 0	8 8 0	8 0 0	300 0 0	300 0 0	450 0 0	1 4 0	1 6 0	1 4 0
39 8 0	40 0 0	36 0 0	...	...	...	...	...	...	...	...	...
41 8 0	41 8 0	38 0 0	Madhukhali. 7 0 0 7 0 0 5 4 0			Uncleaned per piece. 2 8 0 2 8 0 1 12 0 to to to 3 8 0 3 8 0 2 12 0					
			Pulta. 9 0 0 9 0 0 6 8 0			Cleaned per piece. 2 12 0 2 12 0 2 0 0 to to to 3 12 0 3 12 0 3 0 0					
39 0 0	37 0 0	32 0 0	9 8 0	8 8 0	3 8 0	...	...	...	...	...	...
40 0 0	40 0 0	35 9 0	8 0 0	8 0 0	8 0 0	...	...	...	...	...	...
41 0 0	40 0 0	36 8 0	8 12 0	...	6 0 0	...	...	...	...	...	...
41 14 6	46 1 0	38 0 0	5 8 0	5 8 0	4 4 0	30 0 0	25 0 0	25 0 0	0 7 6	0 7 6	0 8 0
40 0 0	40 0 0	36 4 0	22 18 0	22 13 0	16 0 0	40 0 0	40 0 0	36 0 0	...	...	...
{ 45 11 5 to	{ 42 10 8 to	{ 37 0 0 to	{ 10 0 0 to	{ 10 0 0 to	{ 10 0 0 to	Per piece. 2 0 0 2 0 0			{ 1 8 0 to	{ 2 0 0 to	{ 0 5 4 to
53 5 3	49 3 8	42 10 0							0 5 4	0 8 0	0 5 4

the undermentioned *Marts* of Bengal on the 31st July 1906.

STRAW.			JUAR STALKS.			PRICE PER MAUND OF 40 STANDARD SEERS.									MARTS
						IRON.			FIREWOOD.			SALT.			
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1 0 0	1 0 0	0 14 0	...	...	...	5 12 0	5 12 0	6 0 0	0 8 0	0 8 0	0 9 0	2 2 0	2 2 0	2 8 0	1. Calcutta.
0 11 6	0 11 6	0 12 6	...	...	...	...	...	...	0 5 6	0 5 6	0 8 0	2 5 0	2 4 0	2 3 6	2. Burdwan.
Per maund.															
0 8 0	0 8 0	0 8 0	...	...	...	{ 2 8 0 to 4 12 0 }			0 4 0	0 4 0	0 4 0	2 4 0	2 4 0	2 3 0	3. Midnapore.
...	...	...	...	...	...	4 0 0	4 0 0	4 0 0	0 8 0	0 6 0	0 6 0	3 0 0	2 10 0	2 10 0	4. Patna.
...	...	...	...	...	...	8 0 0	8 0 0	5 11 6	0 5 3	0 5 3	0 4 0	2 10 6	2 10 6	2 12 0	5. Muzaffarpur.
...	...	...	...	...	...	5 0 0	5 0 0	5 0 0	0 5 0	0 5 0	0 5 0	2 6 9	2 6 9	2 10 0	6. Bhagalpur.
0 9 0	0 9 0	0 8 0	...	...	...	4 12 8	4 12 0	3 13 4	0 5 0	0 5 0	0 4 6	2 5 0	2 5 0	2 8 0	7. Cuttack.
...	...	...	...	...	...	...	...	...	0 4 0	0 4 0	0 4 0	3 0 0	3 0 0	3 4 0	8. Sambalpur.
2 0 0	2 0 0	0 12 9	...	...	...	5 11 6	5 11 6	5 0 0	0 5 0	0 5 0	0 5 0	3 8 0	3 8 0	3 5 0	9. Ranchi.

C. A. OLDHAM,
Director of Agriculture, Bengal.

Imports of Principal Articles into the Calcutta Trade Block

Whence imported	FOOD-GRAINS							FIBROUS PRODUCTS		OILSEEDS			
	Rice and paddy			Wheat	Wheat flour	Gram and pulse	Other food-grains	Total	Jute, raw	Gunny bags†	Linseed	Mustard seed	
	Rice	Paddy*	Total (in rice)										
BENGAL													
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No	Mds	Mds	
Bardwan	150,121	51,262	182,160	368	52	11,375	18	193,973	84	34,030	1,767	1,807	
Birbhum	211,722	1,367	212,576	4	6	1,044	.....	213,630	.....	1,960	348	.....
Bankura	58,584	15,231	68,103	.....	.....	.....	.....	68,103	.....	4,585	.....	.....
Midnapore	341,537	91,077	398,460	81	.....	15,509	16	412,066	567	18,098	4,302	22
Hooghly	199,181	32,459	219,408	1,618	8	7,961	762	229,817	57,182	5,896,124	4,678	260	
24 Parganas	452,036	19,009	468,917	52	.....	4,812	.....	468,781	332,021	18,120,513	2,888	24
Nadia	5,113	371	5,345	5,993	.....	115,689	14,447	141,474	14,881	66,116	68,536	928
Murshidabad	20,869	.....	20,869	1,016	573	9,229	561	32,248	6,859	10,570	4,604	4
Jessore	59	1,500	996	.....	.....	22,137	794	23,927	19,738	20,930	6,950	393
Khulna	1,131	10,350	7,600	.....	119	2,245	.....	9,964	14,988	35,175	1,076	.....
Total Bengal	1,440,353	222,626	1,579,494	9,132	758	188,001	16,598	1,793,983	426,320	24,216,101	95,149	3,528	
BIHAR													
Patna	849	.....	849	2	.....	80,037	1,289	82,177	.....	700	107,227	8,252
Gaya	777	.....	777	.....	.....	44,310	4,242	49,329	61	175	39,026	2,171
Shanabad	367	.....	367	717	766	53,988	2,119	57,957	.....	455	40,434	825
Saran	.....	.....	.....	.....	.....	1,093	5	1,098	.....	805	33,135	5,844
Champaran	.....	.....	.....	20	.....	267	14,152	14,439	812	2,240	69,310	14,311
Muzaffarpur	59	.....	59	.....	.....	547	3,135	3,741	.....	176	107,382	3,592
Darbhanga	.....	.....	.....	549	.....	.....	2,330	2,879	.....	.....	118,567	24,451
Monghyr	12	.....	12	3,373	5	50,604	1,150	55,144	.....	630	58,831	40,475
Rhagalpur	364	.....	364	3,657	.....	4,529	11,609	20,169	6,363	1,890	47,982	24,377
Purnea	.....	.....	.....	344	.....	1,550	.....	1,894	130,132	55,195	3,427	861
Southal Parganna	938	.....	938	9,218	.....	8,950	5,005	25,011	7,739	840	2,961	4,790
Darjeeling	.....	1	1	.....	.....	6	2	9	2,968	11,025	.....	.....
Cooch Behar	2	.....	2	.....	.....	.....	.....	2	27,539	525	.....	.....
Total Bihar	3,368	1	3,369	17,880	771	245,881	46,938	313,839	175,624	74,655	682,382	129,929	
ORISSA													
Cuttack	8,275	1,015	8,909	.....	.....	1,587	.....	10,496	6,872	2,205	.....	.....
Balsore	199,594	226,230	340,988	12	.....	3,779	.....	344,779	58,445	10,800	686	.....
Puri	34,216	.....	34,216	.....	.....	.....	.....	34,216	.....	.....	.....	.....
Sambalpur	75,550	.....	75,550	.....	.....	.....	.....	75,550	200	175	858	8
Mourbhaj State	20,901	2,340	22,369	.....	.....	231	.....	22,600	.....	805	.....	58
Total Orissa	338,536	229,594	482,032	12	.....	5,597	.....	487,641	65,517	13,985	1,544	67
CHOTA NAGPUR													
Hazaribagh	8	.....	8	.....	.....	5	.....	13	.....	385	.....	.....
Palamau	.....	.....	.....	.....	.....	.....	.....	.....	.....	70	12,430	826
Manbhum	14,487	5,307	17,904	.....	.....	.....	.....	17,804	.....	.....	3	.....
Singbhum	71,514	3,218	73,525	.....	.....	262	.....	73,787	.....	4,515	579	218
Gangpur (Tributary State)	330	.....	330	.....	.....	.....	.....	330	.....	455	.....	.....
Total Chota Nagpur	86,339	8,525	91,667	.....	.....	267	.....	91,934	.....	5,425	13,012	1,044
Total of the Provinces under the Lieutenant-Governor of Bengal	1,868,596	460,746	2,156,562	27,024	1,529	439,746	62,536	2,687,397	667,461	24,310,166	792,087	134,568	
OTHER PROVINCES AND PLACES													
Burma	236,687	58,217	273,073	721	.....	18,687	1,802	294,283	.....	400	.....	.....
E B and Assam	99,766	.....	99,766	549	9	26,444	427	127,195	567,546	297,270	25,522	68,821
U P of Agra and Oudh	841	.....	841	388,458	8,100	114,831	17,601	529,831	2,033	2,345	253,441	454,560
Panjab	116	.....	116	19,384	11,567	75,942	3,782	110,791	.....	18,725	672	168,850
Central Provinces and Berar	3,846	13	3,854	51,835	.....	147,345	.....	203,034	.....	.....	34,226	3,687
Bombay	22	.....	22	.....	.....	.....	.....	22	.....	.....	.....	8,850
Madras	22	.....	22	.....	.....	31,120	183	31,275	12	.....	.....	.....
Rajputana and Central India	.....	.....	.....	1,225	.....	724	.....	1,949	.....	.....	9,263	5,596
GRAND TOTAL													
1906	2,209,896	518,976	2,594,256	489,196	21,205	854,839	86,281	3,985,777	1,257,052	24,628,906	1,115,211	835,032	
1905	2,708,356	198,501	2,832,419	2,259,207	24,518	1,298,061	85,407	6,400,413	321,364	3,863,937	949,906	1,112,767	
1904	1,533,690	406,917	1,788,013	4,879,572	10,171	1,320,642	67,453	8,056,851	679,619	5,513,806	2,358,159	1,050,165	

* One maund of paddy is equivalent to 25 seers of rice.

† Including gunny-cloth, 2 yards = 1 bag

No II

Statement of the Routes by which the Articles enumerated in Table No I were imported into the Calcutta trade block in the months of April and May 1906.

ROUTES	FOOD-GRAINS						FIBROUS PRODUCTS		OILSEEDS	
	Rice	Paddy	Wheat	Wheat flour	Gram and pulse	Other food-grains	Jute, raw	Gunny-bags*	Linseed	Mustard seed
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No	Mds	Mds
By boat	633,022	31,555	8,158	8	96,882	1,492	393,228	22,628,233	36,596	2,125
" river steamer ...	5,009	686	22	7	14,489	403	120,828	36,715	7,599	64,355
" rail { E. I. Railway	366,067	67,102	427,225	20,406	433,081	67,337	162,877	111,300	959,847	761,860
E. B. S. Rail- way (includ- ing B. C. Railway)	174,294	174	1,460	694	99,291	15,114	464,433	1,430,330	73,820	3,882
A.-B. Railway	1	.....	.....	.....	.....	.....	14	6,545	.....	.....
B.-N. Railway	550,355	276,272	51,610	.....	92,160	133	10,493	30,310	36,625	3,270
Bombay Rail- ways	...	.....	.....	.....	67,174	.....	.....	.....	...	.....
Howrah-Amta and Howrah- Sheekhala Light Rail ways†	836	30	.....	.....	18	.....	1,598	6,160	74	.....
" road	192,618	21,362	.....	.....	3,382	.....	44,597	374,363	650	40
" sea	280,894	121,786	721	.....	48,362	1,802	58,984	4,900	.....	.....
Total { 1906 ...	2,209,896	518,976	489,196	21,205	654,839	86,281	1,257,052	24,628,906	1,115,211	835,032
1905 ...	2,708,356	198,501	2,259,207	24,318	1,298,061	85,407	321,364	3,863,937	949,906	1,112,767
1904 ...	1,533,690	406,917	4,870,572	10,171	1,320,642	67,453	679,619	5,513,805	2,358,160	1,050,165

ROUTES.	Tea, Indian	Cotton, raw	Silk, raw	Coal and coke	Indigo	SUGAR		TOBACCO	
						Refined	Unrefined	Unmanu- factured	Manufac- tured
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds
By boat ... ..	.....	2,723	5	11,179	.....	547	51,007	13,825	28
" river steamer ...	16,834	22,076	242	19,406	.....	22	41	5,218	534
" rail { E. I. Railway	281	74,516	216	18,177,899	20	805	8,312	12,004	2,342
E. B. S. Rail- way (includ- ing B. C. Railway)	25,378	6,227	2,015	558	.....	283	11,269	80,249	.....
A.-B. Railway	1,872	7,068	.....	.....	.....	.....	.....	.....	.....
B.-N. Railway	141	3,306	.....	6,900,442	.....	.....	150	27	268
Bombay Rail- ways	.....	85,013	.....	.....	.....	.....	.....	145	.....
Howrah-Amta and Howrah- Sheekhala Light Rail ways†	.....	.....	.....	.....	.....	.....	15	.....	.....
" road ... ..	.....	1,674	.....	13,500	.....	15,740	26,443	4,519	2,366
" sea	256	33,092	.....	.....	.....	13,711	.....	367	334
Total { 1906 ...	44,762	185,755	2,478	25,122,984	20	31,108	97,237	116,444	5,892
1905 ...	33,611	230,644	2,391	23,980,432	793	56,778	115,737	139,016	6,780
1904 ...	41,116	108,052	2,249	20,405,495	1,485	41,932	117,819	141,378	7,027

* Including gunny-cloth, 2 yards = 1 bag

† Trade carried by these Railways was not registered previous to April 1905

No III

Imports of certain Articles into Calcutta by Sea (Foreign and Coastwise) in the months of April and May 1906

	COTTON PIECE-GOODS		COTTON YARN		Salt	Kerosene oil
	European	Indian	European	Indian		
From Foreign Countries—	Rs.	Rs	Mds	Mds	Mds	Mds
United Kingdom	3,20,49,633	.....	25,625	.....	1,127,530	85
Other countries	2,20,334	.....	871	.....	961,618	213,327
Total	3,22,69,967	.....	26,496	.....	2,089,148	213,312
Coastwise—						
Bombay	26,554	6,01,109	.....	23,875	218,047	.....
Sind and British Baluchistan	2,532	.....	.....	.....	.....	.....
Madras	.....	2,08,163	.....	.....	.....	.....
Other ports in Madras	.....	700	.....	.....	.....	.....
Allepey	.....	.....	.....	.....	.....	.....
Burma	4,640	15,989	.....	73	.....	.....
Other ports	.....	.....	.....	18	.....	491,802
Total	33,126	8,25,961	.....	23,977	218,047	491,802
Total	1906	3,23,02,493	8,25,961	26,496	23,977	2,307,195
	1905	3,00,47,661	7,21,107	22,380	21,631	1,784,556
	1904	2,46,03,373	6,14,187	17,992	26,002	2,371,579
						538,205

No IV

Exports of Principal Articles from Calcutta by Sea (Coastwise and to Foreign countries) in the months of April and May 1906.

	Rice	Paddy	Total (in rice)	Wheat	Wheat flour	Gram and pulse	Other food- grains	Total	Jute, raw	Gunny- bags
<i>Coastwise—</i>	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Mds	No
Bombay	40,269	.....	40,269	119	.....	534	68	41,040	20	2,983,800
Sind and British Baluchistan ...	200	.....	200	.....	.....	.....	.....	200	.....	1,331,100
Madras	1	.....	1	.....	4,537	17,671	2,096	24,305	.....	278,050
Other ports in Madras	139,462	905	140,027	.....	3,686	9,944	.....	153,657	.....	517,954
Pondichery ...	.....	.....	.....	.....	939	99	.....	1,038	.....	37,000
Kattywar ... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Allepey	3,522	.....	3,522	.....	.....	.....	.....	3,522	.....	3,000
Burma	8,455	.....	8,455	1,032	44,751	44,031	4,051	102,320	225	4,547,970
Other Indian ports	9	.....	9	142	1,855	1,769	10	3,788	.....	45,665
Total	191,918	905	192,483	1,293	55,711	74,098	6,225	329,870	245	9,744,479
<i>To Foreign coun- tries—</i>										
United Kingdom	73,133	.....	73,133	2,725	.....	58,408	.....	134,356	440,572	8,459,130
Other countries	1,403,198	.....	1,403,198	13,622	12,768	62,966	6,713	1,499,267	798,896	77,494,811
Total	1,476,331	.....	1,476,331	16,347	12,768	121,464	6,713	1,633,623	1,239,468	85,933,941
Total ... { 1906 ...	1,668,249	905	1,668,814	17,640	68,539	195,562	12,938	1,963,493	1,239,713	95,678,420
{ 1905 ...	2,229,926	21,030	2,279,069	1,101,855	75,768	437,408	32,640	3,920,740	666,286	97,920,815
{ 1904 ...	1,692,707	2,045	1,698,985	2,440,120	73,782	644,105	17,345	4,869,337	685,738	85,315,597

	Linseed	Mustard seed	Tea, Indian	Cotton, raw	Silk, raw	Coal and coke	Indigo	SUGAR		TOBACCO	
	Mds	Mds	Mds	Mds	Mds	Mds	Mds	Re- fined	Un- refined	Un- manu- factured	Manu- factured
<i>Coastwise—</i>											
Bombay ... ..	.....	.....	4,897	.....	.....	5,557,253	24	1,097	.....	.....	37
Sind and British Baluchistan ...	.....	.....	257	.....	.....	1,670,873	.....	.....	.....	.....	182
Madras ... ..	.....	.....	198	.....	.....	872,010	.....	294	.....	.....	26
Other ports in Madras ... ..	.....	2,163	100	.....	.....	594,071	.....	1	.....	.....	160
Pondichery ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kattywar ... ..	.....	.....	3	.....	.....	147,136	.....	.....	.....	.....	.....
Allepey ... ..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burma	46	.....	1,630	553	7	1,809,216	.....	2,504	3,146	2,542	66
Other Indian ports	7	.....	.....	8	.....	20,116	.....	3,980	17	588	22
Total	53	2,163	6,985	561	7	10,670,675	24	7,936	3,163	3,130	1,088
<i>To Foreign coun- tries—</i>											
United Kingdom	522,254	51,711	28,633	8,307	652	.....	798	.....	.....	.....	25
Other countries	214,851	34,515	8,144	137,945	2,024	4,601,291	1,777	105	46	1,811	230
Total	737,105	86,226	36,777	146,252	2,676	4,601,291	2,575	105	46	1,811	255
Total ... { 1906 ...	737,158	88,389	43,762	146,813	2,683	15,271,906	2,599	8,041	3,209	4,941	1,343
{ 1905 ...	623,598	104,821	20,672	95,272	2,290	15,569,587	5,805	9,062	2,407	19,477	1,357
{ 1904 ...	1,582,627	257,861	26,299	97,491	1,974	11,440,111	11,702	9,136	2,888	9,647	1,224

No V

Exports of certain Articles from the Calcutta Trade Block by Rail, Road, River, Canal and Sea (coastwise) in the months of April and May 1906

	COTTON PIECE-GOODS*		COTTON YARN		Salt	KEROSENE OIL		Gunny-bags†
	European	Indian	European	Indian		From Calcutta	From Budget	
BENGAL	Rs	Rs	Mds	Mds	Mds	Mds	Mds	No
Burdwan	5,48,062	17,506	460	2,328	79,985	600	18,246	120,880
Birbhum	3,87,720	4,618	197	2,931	39,070	14	4,581	72,380
Bankura	1,14,996	1,014	.....	1,407	16,851	.....	.....	38,815
Midnapore	6,21,470	1,04,406	1,570	2,553	124,408	202	184	127,794
Hooghly	3,42,242	65,705	833	80	61,179	9,582	3,762	65,600
24-Parganas	6,19,795	1,19,530	860	80	50,308	23,472	6,814	46,845
Calcutta ... ..	.....	.....	.....	.....	.....	.....	98,510	.....
Nadia	9,09,555	16,863	2,884	1,262	76,169	2,375	28,607	108,601
Murshidabad	2,51,212	5,024	156	373	27,147	140	7,224	21,416
Jessore	2,41,347	1,17,433	1,436	288	37,060	8,143	5,045	14,220
Khulna	2,20,672	88,965	261	104	28,461	8,392	242	5,145
Total Bengal	42,58,371	5,41,154	8,747	11,816	541,608	54,920	173,215	624,276
BIHAR								
Patna	10,60,619	2,740	699	995	44,493	35	26,192	354,181
Gaya	11,01,072	2,182	203	3,438	50,709	25	7,474	125,250
Shahabad	9,94,700	5,412	51	366	31,835	62	4,836	101,850
Saran	10,54,008	21,975	215	292	44,748	16	5,416	62,720
Champaran	11,00,876	10,251	31	401	55,836	51	7,779	93,450
Muzaffarpur	8,87,616	10,759	24	279	88,556	36	14,716	132,545
Darbhanga	11,39,088	8,628	24	1,369	73,200	42	9,426	130,845
Monghyr	6,39,272	3,449	47	1,541	32,814	52	9,988	145,865
Bhagalpur	8,44,776	13,44	192	902	71,913	7	12,958	128,485
Purnea	10,09,302	8,170	179	2,307	111,906	1,540	10,796	47,990
Sonthal Parganas	4,19,738	1,149	348	2,180	49,467	26	14,014	53,725
Darjeeling	2,52,145	15,884	93	879	20,759	163	5,147	24,920
Cooch Behar	2,01,656	2,057	.....	166	12,821	43	368	5,320
Total Bihar	1,07,96,168	1,06,230	2,116	15,135	684,110	2,108	135,940	1,438,586
ORISSA								
Cuttack	1,73,302	8,200	.....	2,310	2,673	.....	.....	22,890
Balasore	1,45,852	.....	546	7,890	79,588	59	8,936	173,835
Puri ... ..	.....	.....	.....	36	.....	94	.....	9,690
Sambalpur	62,232	457	.....	496	4,810	32	221	46,200
Mourbhunj State	11,222	.....	.....	18	2,623	5	.....	4,200
Total Orissa	4,02,582	8,657	546	10,600	83,494	181	4,157	262,785
CHOTA NAGPUR								
Hazaribagh	2,04,611	2,283	.....	650	17,662	21	1,599	1,785
Palamanu	1,32,408	3,908	2	.....	14,801	.....	878	10,010
Manbhum	4,85,503	8,951	23	3,616	68,454	235	4,248	38,325
Singbhum	27,636	.....	.....	147	15,414	26	.....	61,600
Gangpur (Tributary State)	13,494	.....	.....	18	9,242	21	5	2,485
Total Chota Nagpur	8,63,552	15,172	25	4,431	128,673	303	6,730	114,205
Total Exports to the Provinces under the Lieutenant-Governor of Bengal.	1,63,20,673	6,71,213	11,434	42,042	1,440,285	57,512	320,042	2,439,852
OTHER PROVINCES AND PLACES								
Burma	1,26,455	10,407	576	11,122	27	.....	.....	4,547,910
E B and Assam	68,06,881	2,61,893	23,034	4,464	748,031	15,832	104,315	377,145
U P of Agra and Oudh	1,01,37,601	60,924	3,192	861	112,545	488	116,177	1,320,635
Punjab	15,08,467	16,311	1,038	25	.....	67	5,750	1,252,895
Sind and British Baluchistan	7,576	.....	30	24	.....	.....	.....	1,346,850
Central Provinces and Berar	2,34,752	4,311	28	499	396	80	5,289	206,345
Bombay	42,967	7,686	32	.....	.....	.....	.....	3,858,170
Madras	2,01,851	305	36	1,892	.....	35	1,874	890,614
Rajputana and Central India	2,33,368	1,873	116	5	.....	67	3,292	49,280
Nizam's Territory	6,015	254	.....	.....	.....	.....	.....	12,425
Mysore ... ..	.....	51	.....	.....	.....	.....	.....	3,000
Alleppey ... ..	.....	.....	.....	.....	.....	.....	.....	37,605
Pondichery ... ..	.....	.....	.....	.....	.....	.....	65	.....
Port Blair	3,527	.....	.....	278	.....	.....	.....	.....
GRAND TOTAL	1906 3,56,89,263	10,37,178	40,176	61,210	2,301,284	74,071	616,804	16,402,141
1905 3,10,36,062	3,45,076	35,814	60,138	2,187,738	74,689	702,184	19,350,420	
1904 2,58,26,529	2,33,005	34,244	61,923	1,994,261	104,998	865,988	23,720,791	

* The value rates are fixed quarterly, and the monthly valuation is made at the value rates of the preceding quarter
† Represents the trade registered at the traffic-registering stations only
‡ Including gunny-cloth, 2 yards = 1 bag

No VI

Statement of the Routes by which the Articles enumerated in Table No V were exported from the Calcutta trade block in the months of April and May 1906

		COTTON PIECE-GOODS*		COTTON YARN		Salt	KEROSENE OIL		Gunny bags†	
		European	Indian	European	Indian		From Calcutta	From Budge-Budge		
		Rs.	Rs.	Mds	Mds	Mds	Mds	Mds	No.	
By boat	...	3,69,700	71,900	1,344	.....	298,058	31,305	2,875	78,300
„ river steamer	...	34,66,587	74,127	16,186	494	386,877	4,796	117,119	214,300	
„ rail	E I Railway	2,23,98,572	1,95,180	5,256	21,172	819,814	2,895	280,736	3,443,300	
	E B S Railway (including B C Railway)	63,80,205	4,40,890	11,423	7,768	518,993	9,651	203,693	373,200	
	A-B Railway	4,84,616	72,177	2,859	595	19,820	527	1,036	11,100	
	B-N Railway	10,33,642	16,012	2	13,461	184,943	427	5,959	676,000	
	N-W Railway	2,03,247	1,538	471	.....	.....	152	.....	731,400
	Bombay Railway	3,13,525	6,059	119	742	.....	8	20	1,037,200
	Howrah-Amra and Light Railways‡	1,49,016	.....	881	.....	2,002	143	.....	3,800
„ road	...	6,02,289	1,34,450	926	.....	17,286	24,167	1,363	7,200
„ sea	...	2,87,254	15,818	1,200	16,978	53,491	.....	4,001	9,740
Total		1906	3,56,89,263	10,37,178	40,176	81,210	2,301,284	74,071	616,804	16,402,100
		1905	3,10,36,062	3,45,976	35,814	60,138	2,187,738	74,689	702,184	19,350,000
		1904	2,58,26,529	2,33,005	34,244	61,923	1,994,261	104,998	865,988	23,720,000

* The value rates are fixed quarterly and the monthly valuation is made at the value rates of the preceding quarter
† Including gunny-cloth, 2 yards = 1 bag
‡ Trade carried by these railways was not registered previous to April 1905

August 7, 1906.

F. NORI-PATON,
Director-General of Commercial Intelligence.
T. W. RICHADSON,
Offg. Secretary to the Government of Bengal

GOVERNMENT OF BENGAL, IRRIGATION DEPARTMENT.

Approximate Return of Traffic on the Circular and Eastern Canals for the week ending Saturday, the 4th August 1906, as compared with the corresponding week of the previous year.

NATURE OF CARGO.	WEEK ENDING SATURDAY, THE 4TH AUGUST 1906.			WEEK ENDING SATURDAY, THE 5TH AUGUST 1905.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
		Mds.	Rs.		Mds.	Rs.
rice and paddy ...	209	30,030	286	659	70,774	1,079
Jute ...	21	2,245*	42	17	2,775†	36
Firewood ...	33	27,575	416	48	35,435	521
Other articles ...	534	1,37,645	1,605	739	1,64,546	1,872
Total ..	797	1,97,495	2,349	1,463	2,73,530	3,508

* Weight by canal measurement, 2,637½ maunds.
† Ditto ditto, 2,995 "

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the three weeks and six days ending 27th January 1906,
as compared with the same period of 1905.

STAPLES.	1905.		1906.		INCREASE.		DECREASE.	
	Weight.	Freight	Weight	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes ...	4,264	4,017	6,192	7,326	1,928	3,390	.....	.....
Coal and coke carried for the public and foreign railways ...	1,35,32,374	17,57,945	1,20,67,270	14,79,776	.....	.....	14,65,104	2,78,160
Cotton—	2,62,307	1,88,078	2,43,052	1,35,083	.....	.....	19,255	3,045
(1) Raw ...	2,045	2,209	2,089	2,750	644	451	.....	.....
(2) Manufactured—	45,821	16,096	38,817	17,107	.....	1,011	5,004	.....
(a) Twist and Yarn, European ...	45,821	16,096	38,817	17,107	.....	1,011	5,004	.....
(b) Ditto, Indian ...	90,517	91,080	96,142	88,070	5,625	.....	.....	3,610
(c) Piece-goods, European ...	16,678	11,757	17,889	14,680	1,211	2,873	.....	.....
(d) Ditto, Indian ...	5,685	4,975	3,572	3,100	.....	1,183	2,663	1,778
(e) Others ...	7,394	5,727	9,350	6,910	1,556	.....	.....	.....
Chemicals, excepting saltpetre ...	127	157	1,429	455	1,302	198	.....	.....
Drugs—	5,371	4,885	7,745	6,281	2,374	1,296	.....	.....
1.—Intoxicating, other than opium ...	.....	.....	.....	.....	.....	.....	.....	.....
2.—Non-intoxicating ...	.....	.....	.....	.....	.....	83	192	.....
Dyes and Tans—	.....	.....	.....	.....	.....	.....	.....	.....
1.—Al (Morinda citrifolia) ...	681	255	489	338	.....	195	.....	.....
2.—Alizarine and aniline dyes ...	1,728	802	1,965	967	237	.....	.....	.....
3.—Cutch ...	9,807	7,146	9,217	2,707	.....	.....	590	4,439
4.—Indigo ...	21,133	4,371	9,985	3,016	.....	.....	11,148	1,355
5.—Myrabolans ...	23,434	1,486	14,304	347	.....	.....	9,130	1,139
6.—Tanning barks ...	10,374	7,610	10,052	4,681	.....	.....	322	2,929
7.—Turmeric ...	8,044	3,314	7,507	3,444	.....	.....	537	370
8.—Others ...	.....	.....	.....	.....	.....	.....	.....	.....
Fodder—	51,744	8,886	28,505	6,910	.....	.....	23,239	1,976
1.—Oleaka ...	33,649	4,076	1,18,621	7,859	84,972	3,783	.....	.....
2.—Hay, straw and grass ...	21,727	4,113	17,725	6,211	.....	2,098	4,002	.....
Fruits and vegetables, fresh ...	.....	.....	.....	.....	.....	.....	6,41,393	1,45,351
Grain and Pulse—	10,49,653	2,61,314	4,08,290	1,15,363	.....	.....	.....	.....
1.—Wheat ...	67,882	19,914	1,03,324	33,520	35,942	13,666	.....	.....
2.—Wheat flour ...	29,413	3,332	2,83,836	27,389	2,54,423	24,057	.....	.....
3.—Rice in the husk ...	6,47,353	1,01,024	8,09,660	1,4,932	1,62,307	30,908	.....	.....
4.—Rice not in the husk ...	66,832	8,974	1,26,468	25,500	59,636	16,526	.....	.....
5.—Jowar and bajra ...	4,78,367	1,29,046	4,44,375	1,27,704	.....	.....	35,982	342
6.—Gram and pulse ...	6,75,682	1,44,134	2,93,306	51,882	.....	.....	3,81,776	92,552
7.—Others ...	.....	.....	.....	.....	.....	.....	.....	.....
Hides and Skins—	93,354	53,809	1,28,104	77,155	34,750	23,346	.....	.....
1.—Hides of cattle ...	37,405	20,554	36,907	19,691	.....	.....	498	563
2.—Skins of sheep, &c. ...	376	234	2,711	1,018	2,335	784	.....	.....
Horns ...	.....	.....	.....	.....	.....	.....	6,564	2,865
Hemp (Indian) and other fibres (excluding jute) ...	79,991	23,824	73,427	20,959	.....	.....	1,32,205	11,573
Jute—	2,48,889	50,963	1,16,684	33,030	.....	.....	.....	.....
1.—Raw ...	1,64,534	88,463	3,91,615	99,441	2,27,082	10,978	.....	.....
2.—Gunny-bags and cloth ...	45,761	25,007	51,428	33,030	7,667	8,002	.....	.....
Lac ...	.....	.....	.....	.....	.....	.....	.....	579
Leather—	2,412	2,385	4,331	1,806	1,919	.....	.....	.....
1.—Unwrought ...	409	697	1,074	985	675	291	.....	.....
2.—Wrought, excepting boots and shoes ...	.....	.....	.....	.....	.....	.....	.....	.....
Liquors—	14,943	4,166	19,417	4,649	4,474	483	.....	.....
1.—Ale and Beer ...	.....	.....	.....	.....	.....	.....	.....	.....
2.—Spirits and wines of all kinds including country spirit ...	4,641	5,402	5,916	5,939	1,275	557	.....	.....
3.—All other sorts, including toddy and fermented liquor, other than ale and beer ...	652	139	1,224	325	572	186	.....	.....
Metals—	6,793	4,452	851	402	.....	.....	8,942	3,960
1.—Brass, unwrought ...	17,130	7,820	15,822	7,855	1,692	165	.....	.....
2.—Do., wrought ...	248	269	183	404	.....	.....	66	165
3.—Copper, unwrought ...	2,176	2,253	1,494	525	.....	.....	682	1,428
4.—Do., wrought ...	.....	.....	.....	.....	.....	.....	.....	.....
5.—Iron and steel—	37,819	13,637	29,083	10,219	.....	.....	8,736	5,338
(a) Cast ...	52,169	3,570	1,19,401	6,455	67,232	2,885	.....	.....
(b) Unwrought ...	1,64,490	52,358	2,28,060	69,181	64,170	16,823	.....	.....
(c) Wrought ...	28,907	14,825	59,337	26,924	30,430	12,569	.....	.....
(d) Manufactures of iron and steel ...	5,064	3,361	2,668	1,214	.....	.....	2,406	2,147
6.—Zinc and spelter ...	12,834	10,818	16,862	10,662	4,028	.....	.....	166
7.—Others ...	.....	.....	.....	.....	.....	.....	.....	.....
Oils—	1,89,573	62,879	1,70,356	64,631	.....	1,751	19,217	.....
1.—Kerosine ...	5,529	1,569	7,240	2,014	1,711	445	.....	.....
2.—Castor ...	4,218	1,180	6,639	2,171	2,421	982	.....	.....
3.—Coconut ...	13,674	5,889	41,893	11,481	28,219	5,492	.....	.....
4.—Mustard and rape ...	6,299	4,042	6,743	3,643	444	.....	.....	399
5.—Others ...	.....	.....	.....	.....	.....	.....	.....	.....
Oilseeds—	87,187	29,182	12,974	3,353	.....	.....	74,163	25,739
1.—Castor ...	1,586	619	1,634	546	48	27	.....	.....
2.—Karahuts ...	1,73,289	54,188	1,74,802	42,926	1,513	.....	.....	1,268
3.—Linseed ...	36,313	10,024	6,218	1,528	.....	.....	30,095	8,446
4.—Poppy ...	2,67,325	86,602	61,473	22,026	.....	.....	2,06,852	61,376
5.—Rape and mustard ...	54,489	12,685	38,654	6,311	.....	.....	15,835	6,314
6.—Til or finjili ...	1,54,620	26,176	1,45,774	31,767	.....	5,591	8,846	.....
7.—Others ...	41,701	38,076	16,831	16,114	.....	.....	24,870	21,062
Opium ...	18,460	17,474	19,701	10,621	1,241	.....	.....	6,853
Paper and pasteboard ...	.....	.....	.....	.....	.....	.....	.....	2,339
Provisions—	17,423	9,403	18,192	7,154	769	.....	.....	6,288
1.—Dried fruits and nuts ...	56,515	45,343	50,990	3,057	.....	.....	5,535	.....
2.—Ghee ...	1,40,092	35,121	98,122	23,167	.....	.....	41,970	11,554
3.—Potatoes ...	63,666	42,278	55,613	28,962	.....	.....	8,053	13,316
4.—Others ...	.....	.....	.....	.....	.....	.....	.....	.....
Railway plant & rolling-stock carried for the public & foreign railways—	.....	.....	.....	.....	.....	.....	.....	.....
1.—Locomotives, engines and tenders and parts thereof ...	199	67	3,315	852	3,318	852	.....	.....
2.—Carriages and trucks and parts thereof ...	.....	.....	3,633	593	3,434	926	.....	.....
3.—Materials—	.....	.....	.....	.....	.....	.....	.....	.....
(a) Steel rails and fish-plates ...	62,020	18,608	.....	.....	.....	.....	62,020	18,608
(b) Sleepers and keys of steel and cast-iron ...	11,402	1,602	.....	.....	.....	.....	11,402	1,602
(c) Other sorts ...	2,02,337	35,450	2,59,758	32,473	.....	.....	2,572	2,477
Salt ...	4,71,402	84,470	4,49,079	82,596	.....	.....	22,323	1,054

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 8, 1906. 1201

STAPLES.	1905.		1906.		INCREASE.		DECREASE.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
<i>Saltpetre and other saline substances—</i>	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
1.—Saltpetre	39,217	19,244	51,654	26,688	12,437	7,444	.....	.....
2.—Other saline substances	33,137	9,919	31,084	8,795	.....	.....	1,453	1,124
<i>Silk—</i>								
1.—Raw—								
(a) Foreign	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian	4,059	1,904	2,031	750	.....	.....	12,028	1,154
2.—Piece-goods—								
(a) Foreign	.....	.....	5	2	5	2	.....	.....
(b) Indian	163	252	257	330	92	78	.....	.....
<i>Spices—</i>								
1.—Betelnuts	25,360	20,707	15,534	9,237	.....	.....	9,766	11,470
2.—Cardamoms	823	920	1,044	1,160	221	240	.....	.....
3.—Chillies	23,606	12,010	36,582	33,812	13,576	21,802	.....	.....
4.—Ginger	2,962	731	3,179	936	217	265	.....	.....
5.—Pepper	2,772	2,494	3,300	3,017	528	523	.....	.....
6.—Others	24,700	17,254	26,012	20,634	1,312	3,680	.....	.....
Stone and lime	6,21,803	91,910	5,43,657	1,01,701	.....	9,701	78,146	.....
<i>Sugar—</i>								
1.—Refined	56,712	30,647	65,171	24,379	8,459	.....	.....	6,268
2.—Unrefined—								
(a) Sugar	1,13,805	25,377	1,85,869	57,377	72,064	32,000	.....	.....
(b) Gur, rab, jaggree, molasses and other saccharine produce	3,64,824	78,058	3,95,677	56,635	26,853	.....	.....	21,423
<i>Tea—</i>								
1.—Foreign	.....	.....	.....	.....	.....	.....	.....	.....
2.—Indian	3,974	3,174	8,173	3,732	1,190	558	.....	.....
Tobacco	38,127	18,177	36,711	23,745	.....	5,568	1,416	.....
<i>Wood—</i>								
1.—Timber, unwrought	98,853	16,222	1,54,727	17,404	55,874	1,182	.....	.....
2.—Manufactures	15,782	6,104	25,382	8,105	9,500	2,001	.....	.....
<i>Wool—</i>								
1.—Raw	4,300	1,246	2,582	786	.....	.....	1,718	460
2.—Manufactured—								
(a) Carpets and rugs	1,683	1,642	2,052	1,705	369	63	.....	.....
(b) Piece-goods, European	687	287	137	50	.....	.....	550	237
(c) Ditto, Indian	805	882	451	399	.....	.....	334	483
(d) Other sorts of manufactures	1,637	1,013	2,003	1,138	466	125	.....	.....
<i>All other articles of merchandise—</i>								
1.—Bones	1,13,142	24,124	99,972	21,016	.....	.....	20,170	3,108
2.—Firewood	99,880	6,770	62,174	5,573	.....	.....	37,706	1,197
3.—Indigo seed	14,538	3,210	8,083	5,407	.....	2,287	6,450	.....
4.—Paints and colours	1,522	1,455	2,101	1,821	579	366	.....	.....
5.—Seeds other than oilseeds	6,506	1,210	599	329	.....	.....	5,907	881
6.—Others	17,83,112	3,17,929	6,58,549	2,49,890	.....	.....	11,24,663	68,069
Total	2,38,25,014	44,78,410	2,05,50,759	38,79,952	.....	.....	32,74,255	5,83,458
<i>Military stores</i>	35,964	39,341	34,443	57,934	.....	18,593	1,521	.....
<i>Coal for railway</i>	10,87,596	87,100	10,45,571	70,636	.....	.....	45,025	16,404
<i>Railway materials</i>	24,17,506	59,822	23,71,474	80,369	.....	20,547	46,032	.....
<i>Live-stock</i>	.....	38,178	.....	26,636	.....	.....	.....	11,542
Total	2,73,68,080	46,97,851	2,39,99,247	41,15,587	.....	.....	33,66,833	5,82,264

(ILLEGIBLE),
for Chief Auditor.

TRAFFIC AUDIT OFFICE, GOODS DIVISION, CALCUTTA, -the 31st July 1906.

BENGAL AND NORTH-WESTERN RAILWAY.

Statement of goods traffic for the month of May 1906, compared with the corresponding period in 1905.

DESCRIPTION OF GOODS.	1905.		1906.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
I.—Apparel, including drapery, haberdashery, millinery, uniforms, accoutrements, boots and shoes.	40	651	47	619	7	.....	.....	32	
II.—Coal and coke carried for the Public and Foreign Railways.	12,191	28,105	13,820	31,855	1,629	3,750	.....	.....	Demand for brick-burning.
III.—Cotton—									
1. Raw	54	872	21	257	.....	.....	33	615	
2. Manufactured—									
(a) Twist and { European	45	631	34	451	.....	.....	11	180	
(b) yarn. { Indian	361	4,631	410	3,589	40	.....	.....	1,042	
(c) Piece-goods { European	1,935	18,151	1,739	17,699	.....	.....	196	452	
(d) { Indian	371	3,117	431	3,210	60	93	.....	.....
(e) Others	18	218	32	393	14	175	.....	.....
IV.—Chemicals, excepting saltpetre	105	593	124	372	19	.....	.....	221	
V.—Drugs—									
1. Intoxicating, other than opium.	9	253	9	170	.....	.....	.....	83	
2. Non-intoxicating—									
(a) Medicinal preparations.	5	20	5	80	.....	60	.....	.....
(b) Others	2,676	10,182	3,708	16,600	1,032	6,418	.....	.....	Increase in hide salt traffic.
VI.—Dyes and Tans—									
1. Al (Morinda citrifolia)	.....	30	.....	.....	.....	.....	2	30	
2. Alizarine and aniline dyes.	762	5,652	676	8,071	.....	2,419	86	.....
3. Cutch	35	349	1	3	.....	.....	34	346	
4. Indigo	4	39	25	243	21	204	.....	.....
5. Myrabolams	149	1,173	87	179	.....	.....	62	994	
6. Tanning barks	549	4,686	434	4,296	.....	.....	115	390	
7. Turmeric	40	591	64	685	24	94	.....	.....
8. Others .....	.....	.....	.....	.....	.....	.....	.....	.....
VII.—Fodder—									
1. Oilcake	794	2,792	831	3,834	37	1,042	.....	.....
2. Hay, straw and grass ..	729	4,447	4,180	25,835	19	.....	4,180	863	* Subat grass transferred from hay, straw and grass to hemp and other fibres.
VIII.—Fruits and vegetables, fresh	13	125	686	1,807	673	1,682	.....	.....
IX.—Grain and Pulse—									
1. Gram and pulse	6,813	26,438	14,016	59,091	7,203	33,653	.....	.....	Demand owing to partial failure of grain crop in certain districts.
2. Jawar and bajra	75	361	66	249	.....	.....	9	112	
3. Rice { in the husk	3,271	8,890	4,036	12,230	765	3,340	.....	.....
4. { not in the husk	21,368	92,002	13,751	50,001	.....	.....	7,617	42,061	
5. Wheat	6,953	28,633	8,571	40,278	1,618	11,645	.....	.....	Crops in North Behar affected by last year's rain.
6. Wheat-flour	237	2,064	411	3,234	174	1,170	.....	.....
7. Makai	1,284	5,904	646	4,270	.....	.....	638	1,634	
8. Others	4,506	14,886	9,126	35,796	4,620	20,910	.....	.....
X.—Hides and Skins—									
1. Hides of cattle—									
(a) Dressed or tanned	3	34	.....	3,471	.....	.....	3	34	
(b) Raw	480	3,530	459	.....	.....	.....	21	59	
2. Skins of sheep and other animals—									
(a) Dressed or tanned	273	1,448	229	1,415	.....	.....	44	33	
(b) Raw .....	.....	.....	.....	.....	.....	.....	.....	.....
XI.—Horns	7	39	3	26	.....	.....	4	13	
XII.—Hemp (Indian) and other fibres, excluding jute.	13	99	107	372†	94	273	.....	.....	† See hay, straw and grass.
XIII.—Jute—									
1. Raw	20	162	150	429	130	267	.....	.....
2. Gunny-bags and cloth	1,365	8,143	1,469	8,313	94	170	.....	.....
XIV.—Lac	111	653	80	415	.....	.....	31	138	
XV.—Leather—									
1. Unwrought	7	52	5	16	.....	.....	2	36	
2. Wrought, excepting boots and shoes.	28	103	5	60	.....	.....	23	43	
XVI.—Liquors—									
1. Ale and Beer	4	33	6	61	2	26	.....	.....
2. Spirits of all kinds, including country spirits.	.....	.....	.....	.....	.....	.....	.....	.....
3. Wine	12	179	16	186	4	7	.....	.....
4. All other sorts, including toddy and fermented liquor, other than ale and beer.	.....	.....	.....	.....	.....	.....	.....	.....
XVII.—Metals—									
1. Brass, unwrought	13	88	15	93	2	5	.....	.....
2. " wrought	136	1,003	99	633	.....	.....	37	370	
3. Copper, unwrought	1	9	.....	.....	.....	.....	1	9	
4. " wrought	7	56	5	43	.....	.....	2	13	
5. Iron and steel—									
(a) Cast	14	111	53	328	39	217	.....	.....
(b) Unwrought	18	99	8	33	.....	.....	10	66	
(c) Wrought	668	3,253	638	3,791	.....	538	30	.....
(d) Manufactures	401	2,268	367	2,455	.....	197	34	.....
6. Others	186	1,401	218	1,564	32	163	.....	.....
XVIII.—Oils—									
1. Kerosene	1,782	6,607	2,027	8,889	245	2,28	.....	.....
2. Castor	28	204	29	213	1	25	.....	.....
3. Coconut	20	163	25	198	5	39	.....	.....
4. Mustard and rape	31	279	94	1,142	63	863	.....	.....
5. Others	21	162	32	223	11	61	.....	.....

DESCRIPTION OF GOODS.	1905.		1906.		Increase.		Decrease.		Explanation of fluctuations by the Traffic Manager.
	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	Tons.	Rs.	
XIX.—Oilseeds—									
1. Castor	596	2,279	2,534	5,305	1,938	3,026	.....	.....	Better crops this year, but below normal traffic.
2. Earthnuts ... ..	.....	.....	.....	.....	.....	.....	.....	.....
3. Linseed	3,659	11,811	15,555	64,021	11,896	52,210	.....	.....
4. Poppy	1,517	7,989	1,851	10,274	834	2,285	.....	.....
5. Rape and mustard ...	3,558	18,607	5,194	26,059	1,636	7,452	.....	.....
6. Til or jinjili	8	55	2	23	.....	.....	6	78	
7. Others	1,515	6,400	568	3,038	.....	.....	947	3,442	
XX.—Opium	1,713	33,182	2,006	40,977	293	7,795	.....	.....
XXI.—Paper and Pasteboard ...	260	537	263	525	3	.....	.....	12	
XXII.—Provisions—									
1. Dried fruits and nuts ...	78	1,298	54	682	.....	.....	19	616	
2. Ghee	273	2,164	255	2,060	.....	.....	18	104	
3. Others	1,975	7,364	1,383	6,080	.....	.....	592	1,284	
XXIII.—Railway Plant and Rolling Stock carried for the Public and Foreign Railways—									
1. Locomotive engines and tenders and parts thereof.	.....	.....	.....	.....	.....	.....	.....	.....
2. Carriages and trucks and parts thereof.	.....	.....	.....	.....	.....	.....	.....	.....
3. Materials—									
(a) Steel rails and fish-plates.	.....	.....	.....	.....	.....	.....	.....	.....
(b) Sleepers and keys of steel and cast-iron.	.....	.....	.....	.....	.....	.....	.....	.....
(c) Others	257	256	.....	.....	.....	.....	257	256	
XXIV.—Salt	10,591	42,617	5,949	30,421	.....	.....	1,642	3,196	
XXV.—Saltpetre and other saline substances—									
1. Saltpetre	1,089	4,083	1,174	4,659	85	576	.....	.....
2. Other saline substances	444	1,735	655	2,683	211	948	.....	.....
XXVI.—Silk—									
1. Raw—									
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian	1	7	.....	.....	.....	.....	1	7	
2. Piece-goods—									
(a) Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
(b) Indian ... ..	.....	.....	.....	.....	.....	.....	.....	.....
XXVII.—Spices—									
1. Betelnuts	234	1,892	193	1,613	.....	.....	41	279	
2. Cardamoms	10	114	3	39	.....	.....	7	75	
3. Chillies	342	1,931	567	3,888	225	1,957	.....	.....
4. Ginger	104	905	39	367	.....	.....	65	538	
5. Pepper	28	248	32	385	4	137	.....	.....
6. Others	129	861	424	2,994	295	2,133	.....	.....
XXVIII.—Stone and Lime	5,886	6,982	2,645	5,884	.....	.....	3,241	1,098	
XXIX.—Sugar—									
1. Refined or crystallised, including sugarcandy.	600	3,360	756	4,905	156	1,545	.....	.....
2. Unrefined—									
(a) Sugar	2,736	17,718	4,825	35,120	2,089	15,402	.....	.....	Good crops and demand in the North-West.
(b) Gur, rab, jaggery, molasses and other saccharine produce.	4,583	21,612	5,023	30,076	440	8,464	.....	.....
XXX.—Tea—									
1. Foreign ... ..	.....	.....	.....	.....	.....	.....	.....	.....
2. Indian	3	37	3	55	.....	18	.....	.....
XXXI.—Tobacco—									
1. Unmanufactured	5,585	48,993	6,098	56,364	513	7,371	.....	.....
2. Manufactured—									
(a) Cigars	1	20	.....	.....	.....	.....	1	20	
(b) Other sorts	22	235	23	259	1	24	.....	.....
XXXII.—Wood—									
1. Timber, unwrought ...	1,898	5,763	1,126	3,063	.....	.....	772	2,700	
2. Logs	824	2,368	2,108	6,467	1,284	4,089	.....	.....
3. Poles	40	116	1	2	.....	.....	39	114	
4. Manufactures	201	1,639	487	3,621	286	1,982	.....	.....
XXXIII.—Wool—									
1. Raw	8	164	2	40	.....	.....	6	124	
2. Manufactured—									
(a) Carpets and rugs ...	4	40	2	6	.....	.....	2	34	
(b) Piece-goods { European	.....	.....	.....	.....	.....	.....	.....	.....
(c) } Indian	8	163	10	147	2	44	.....	.....
(d) Other sorts of manufactures.	.....	.....	.....	.....	.....	.....	.....	.....
XXXIV.—All other articles of merchandise—									
1. Indigo-seed	9	45	12	126	3	81	.....	.....
2. Firewood	3,321	5,047	2,325	3,038	.....	.....	996	2,009	
3. Others not specified above.	3,651	15,327	4,549	1,599	895	.....	.....	13,728	
Total	1,28,498	5,71,600	1,52,379	7,01,924	23,878	2,35,742	21,877	1,05,418	

GORAKHPUR, the 1st August 1906.

T. SIDAL,
for Chief Auditor.

Weekly Return of Traffic Receipts on Indian Railways

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 21st July 1906 on 2,072.99 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	439,367	4,08,346 0 0	60,07,179 0	19,56,769 0 0	30,804 0 0	13,95,919 0 0	129,271	168,677	297,948
Or per mile of railway ...	...	196 15 9	...	461 8 8	14 13 9	673 6 2	...	...	...
For previous 2 weeks of half-year ...	1,014,265	8,64,391 0 0	1,27,96,761 0	19,12,373 0 0	59,785 0 0	25,36,549 0 0	259,859	350,616	610,475
Total for 3 weeks ...	1,453,632	12,72,737 0 0	1,87,93,940 0	28,69,142 0 0	90,589 0 0	42,32,468 0 0	389,130	519,293	908,423
COMPARISON.									
Total for corresponding week of previous year ...	453,067	4,41,862 4 10	54,65,115 0	8,81,666 9 6	28,774 9 8	13,52,303 8 0	127,363	158,885	286,188
Per mile of railway corresponding week of previous year ...	...	216 7 4	...	431 14 7	14 1 6	662 7 5	...	...	...
Total for corresponding 3½ weeks of previous year ...	1,553,070	14,09,050 10 2	1,83,24,590 0	27,75,574 14 9	90,436 12 8	42,75,062 5 7	395,133	524,904	920,037

(a) The increase is chiefly in coal.

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
2,072.99	Week ended 7th July ...	557,154	4,50,309	63,85,000	9,60,586	29,282	14,40,176	695	305,664	4 11 5
2,072.99	" " 14th " ...	487,111	4,14,082	64,01,761	9,51,783	30,503	13,96,373	674	304,811	4 9 4
2,072.99	" " 21st " ...	439,367	4,08,346	60,07,179	9,56,769	30,804	13,95,919	673	297,948	4 11 0
	Totals up to date ...	1,453,632	12,72,737	1,87,93,940	28,69,142	90,589	42,32,468	681	908,423	4 10 7

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

2,041.33	First 5 days of July ...	No. of passengers. 569,904	Rs. 5,07,593	Mds. 73,45,162	Rs. 10,75,471	Rs. 31,669	Rs. 16,14,733	Rs. 791	No. 342,064	Rate. Rs. A. P. 4 11 7
2,041.33	Week ended 15th July ...	530,069	4,59,596	55,14,313	8,18,437	29,993	13,08,026	641	291,785	4 7 8
2,041.33	" " 22nd " ...	453,067	4,41,862	54,65,115	8,81,667	28,775	13,52,304	662	286,188	4 11 7
	Totals up to date ...	1,553,070	14,09,051	1,83,24,590	27,75,575	90,437	42,75,063	666	920,037	4 10 4

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 21st July 1906 on 22.23 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	20,118	4,862 0 0	12,706 0	380 0 0	7 0 0	5,249 0 0	963	225	1,188
Or per mile of railway ...	...	218 11 5	...	17 1 6	0 5 0	236 1 11	...	...	...
For previous 2 weeks of half-year ...	68,748	14,590 0 0	30,168 0	1,000 0 0	17 0 0	15,577 0 0	1,926	450	2,376
Total for 3 weeks ...	78,866	19,422 0 0	42,874 0	1,380 0 0	24 0 0	20,826 0 0	2,889	675	3,564
COMPARISON.									
Total for corresponding week of previous year ...	26,396	6,519 2 9	5,291 30	212 9 0	4 2 6	6,735 14 3	818	192	1,010
Per mile of railway corresponding week of previous year ...	...	293 4 2	...	9 9 0	0 3 0	303 0 2	...	...	...
Total for corresponding 3½ weeks of previous year ...	85,555	20,148 0 2	29,336 10	889 6 0	32 0 0	21,064 6 2	2,890	670	3,560

TARKESSUR BRANCH RAILWAY—concl'd.

1906

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'23	Week ended 7th July ...	35,367	8,887	16,509	574	8	9,469	426	1,188	7 15 6
22'23	" " 14th " ...	23,331	5,673	13,539	426	9	6,108	275	1,188	5 2 3
22'23	" " 21st " ...	20,118	4,863	12,706	330	7	5,240	236	1,888	4 6 8
	Totals up to date ...	78,806	19,423	42,874	1,330	24	20,836	312	3,564	5 13 6

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concluded.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
22'23	First 8 days of July ...	25,207	5,782	11,209	364	19	6,195	279	1,398	4 12 4
22'23	Week ended 15th July ...	23,950	7,843	9,826	283	9	8,134	366	1,352	6 7 11
22'23	" " 22nd " ...	26,398	6,519	5,291	212	4	6,735	303	1,010	6 10 8
	Totals up to date ...	35,555	20,143	26,326	859	32	21,064	301	3,560	5 14 4

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 21st July 1906 on 162.36 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated).	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
Total traffic for the week ...	28,217	Rs. A. P. 21,407 0 0	Mds. s. 79,859 0	Rs. A. P. 12,890 0 0	Rs. A. P. 36 0 0	Rs. A. P. 34,273 0 0	9,127	4,172	13,299
per mile of railway ...	131 13 7			79 0 4	0 3 7	211 1 6	...	...	...
for previous 2 weeks of half-year.	61,484	47,251 0 0	1,88,204 0	23,401 0 0	80 0 0	70,732 0 0	18,234	8,307	26,541
Total for 3 weeks ...	89,701	68,658 0 0	2,68,063 0	36,231 0 0	116 0 0	1,05,005 0 0	27,361	12,479	39,840
COMPARISON.									
Total for corresponding week of previous year ...	37,096	19,732 12 1	1,50,884 0	17,037 1 0	61 15 6	36,851 12 7	7,545	3,425	10,970
per mile of railway corresponding week of previous year ...	...	121 8 7	...	104 15 0	0 6 1	226 13 8	...	...	...
Total for corresponding 3½ weeks of previous year ...	88,691	66,211 1 11	5,62,563 10	50,365 0 0	178 4 6	1,16,754 6 5	24,086	13,188	36,274

1906.

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905.

Open mileage.	Period.	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total.	Per mile of railway.	Train mileage.	
		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162'36	Week ended 7th July ...	32,096	24,445	1,02,045	11,931	42	36,418	224	12,888	2 13 3
162'36	" " 14th July ...	29,333	23,806	85,159	11,470	38	31,314	211	13,653	2 8 3
162'36	" " 21st " ...	28,217	21,407	79,859	12,890	36	34,273	211	13,299	2 9 3
	Totals up to date ...	89,701	68,658	2,68,063	36,231	116	1,05,005	216	39,840	2 10 2

Abstract of progressive weekly returns of all earnings for 1906 in comparison with 1905—concl'd.

1905.

		No. of passengers.	Rs.	Mds.	Rs.	Rs.	Rs.	Rs.	No.	Rate. Rs. A. P.
162'36	First 8 days of July ...	32,258	24,092	2,64,455	20,023	63	44,178	272	14,024	3 2 7
162'36	Week ended 15th July ...	29,337	23,387	1,47,254	13,305	53	35,745	220	12,280	2 3 3
162'36	" " 22nd " ...	27,096	19,733	1,50,854	17,037	62	36,832	227	10,970	3 5 9
	Totals up to date ...	88,691	66,212	5,62,563	50,365	178	1,16,755	229	37,274	3 2 1

ASSAM-BENGAL RAILWAY.

Approximate Return of traffic for the week ended 21st July 1906 on 768 miles open for all descriptions of traffic and an additional 3 miles for goods traffic only.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	44,573	25,520 0 0	2,54,254 0	39,605 0 0	2,784 0 0	67,809 0 0	10,632	17,246	27,878
Or per mile of railway ...	58'04	33'23	329'77	51'24	3'61	88'08	13'84	22'37	36'21
For previous 2 weeks of half-year ...	94,651	54,220 0 0	5,64,019 0	81,168 0 0	10,109 0 0	1,45,687 0 0	22,130	87,133	59,263
Total for 3 weeks*	139,224	79,740 0 0	8,18,273 0	1,20,673 0 0	12,983 0 0	2,13,396 0 0	32,762	54,379	87,141
COMPARISON.									
Total for corresponding week of previous year ...	37,714	23,056 0 0	1,52,835 0	28,219 0 0	3,114 0 0	54,389 0 0	9,768	14,992	24,760
Per mile of railway corresponding week of previous year ...	51'17	31'28	206'53	38'13	4'21	73'62	13'25	20'26	33'51
Total to corresponding date of previous year ...	125,300	72,928 0 0	460,240 0	95,919 0 0	13,369 0 0	1,82,156 0 0	32,195	50,052	82,147

* Includes Noakhali Railway earnings Rs. 4,600 and train-mileage 2,563.

FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPTS FOR WEEK ENDING 21ST JULY 1906.			RECEIPTS FOR WEEK ENDING 22ND JULY 1905.			TOTAL RECEIPTS FROM 1ST APRIL 1905 TO 21ST JULY 1906.			TOTAL RECEIPTS FROM 1ST APRIL 1904 TO 22ND JULY 1905.			Total increase in 1906.	Total decrease in 1906.
Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Receipts.	Per mile worked.	Mean-mileage worked.	Total receipts.	Per mile worked per week.	Mean-mileage worked.	Total receipts.	Per mile worked per week.		
	Rs.	Rs.		Rs.	Rs.		Rs.			Rs.		Rs.	
771	67,809	88'08	740	54,389	73'62	771	11,51,208	...	740	8,83,137	...	2,68,071	.....

BENGAL AND NORTH-WESTERN RAILWAY.

Approximate Return of Traffic for the week ending 21st July 1906 on 1,551 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	No. of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 1,551 miles open ...	291,470	(a) 1,10,440	7,40,450	(b) 74,710	(c) 15,700	2,00,850	47,729	(d) 33,418	81,147
Or per mile of railway ...	187'92	71'21	483'20	48'17	10'12	129'50	.....	.....	.....
For previous 2 weeks of half-year ...	601,700	2,31,160	15,27,530	1,54,110	36,000	4,21,270	95,393	64,173	1,59,566
Total for 3 weeks ...	893,170	3,41,600	22,76,980	2,38,820	51,700	6,22,120	143,122	97,591	2,40,713
COMPARISON.									
Total for corresponding week of previous year on 1,467 miles open ...	249,201	96,355	7,56,311	85,850	17,460	1,99,655	48,629	(e) 34,580	83,209
Per mile of corresponding week of previous year ...	169'87	65'68	515'55	58'52	11'90	136'10	.....	.....	.....
Total to corresponding date of previous year ...	840,566	3,34,439	23,52,352	2,76,070	52,570	6,63,079	147,112	115,662	2,62,774
Earnings per Coaching, Goods and Total train-mile respectively during the week ...	.....	2'31	.....	2'24	1'19	2'43	.....	.....	.....
Ditto for the corresponding week of previous year ...	.....	1'98	.....	2'45	2'21	2'40	.....	.....	.....

- (a) General increase due to development of traffic and extra mileage.
 (b) Decrease mainly under local and foreign inward traffic with shorter lead.
 (c) Ditto chiefly under steam-boat.
 (d) Includes 7,324 miles of ballast trains.
 (e) Ditto 7,468 miles of ballast trains.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

			Rs.	A.	P.		Rs.	A.	P.
Approximate earnings for the week ending 28th July 1906	...	{ Coaching ...	5,533	0	0				
	...	{ Goods ...	8,486	0	0		14,328	0	0
	...	{ Other earnings ...	309	0	0				
Audited earnings for the corresponding period of 1905	...	{ Coaching ...	7,288	0	0				
	...	{ Goods ...	10,999	0	0		18,658	0	0
	...	{ Other earnings ...	371	0	0				
		Decrease			...		4,330	0	0
Receipts per mile for the week ending 28th July 1906	...	...	...	...	...		280	15	1
Ditto for the corresponding period of 1905	...	...	...	...	...		365	13	6
		Decrease			...		84	14	5
Receipts from 1st July to 28th July 1906	...	...	...	...	...		62,676	0	0
Ditto for the corresponding period of 1905	...	...	...	...	...		68,947	0	0
		Decrease			...		6,271	0	0



SUPPLEMENT TO The Calcutta Gazette.

WEDNESDAY, AUGUST 15, 1906.

OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the SUPPLEMENT separately on payment of five rupees per annum if delivered in Calcutta, or seven rupees and eight annas if sent by post.]

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REPORT ON THE WORKING OF THE LICENSED JUTE WAREHOUSE AND FIRE-BRIGADE ACT IN THE COSSIPORE-CHITPUR-MANIKTOLA AND GARDEN REACH MUNICIPALITIES.

NOTIFICATION.

No. 1960 M.—The 8th August 1906.—The following reports are published for general information in accordance with the provisions of section 41 of the Licensed Warehouse and Fire-Brigade Act of 1893.

H. J. McINTOSH,
Offg. Secy. to the Govt. of Bengal.

No. 89 M., dated Calcutta, the 23rd July 1906.

From—E. W. COLLIN, Esq., Commissioner of the Presidency Division,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit herewith copies of the reports on the working of the Licensed Jute Warehouse and Fire Brigade Act, I of 1893, for the year ending the 31st March 1906, in the Cossipore-Chitpur, Maniktola and Garden Reach Municipalities, as received from the Chairmen of those Municipalities.

No. $\frac{M.543}{7}$ dated Alipore, the 14th July 1906.

Memo. from—J. H. BERNARD, Esq., c.s., Magistrate of the 24-Parganas.
COPIES submitted to the Commissioner of the Presidency Division for information.

No. 764, dated No. 9, Barrackpore Trunk Road, Talla, the 11th July 1906.
 From—BABU TARA NATH DUTT, Chairman, Cossipore-Chitpur Municipality,
 To—The Magistrate of the 24-Parganas, Alipore.

WITH reference to your letter No. $\frac{M.543}{1}$ of 1906, dated 14th June 1906, and subsequent reminder, I have the honour to submit the following report on the working of the Licensed Jute Warehouse and Fire Brigade Act in this Municipality for the year 1905-1906, for submission to the Local Government as required by section 41 of the act.

2. During the year of report, licenses were issued to 177 jute presses and warehouses, including roperies, cotton warehouse, firewood and *golpatta* depôts, etc., and the total amount of license and mutation fees realised was Rs. 16,764-15-0, as detailed below:—

			Rs.	A.	P.
12 Jute presses ...	...	...	8,820	0	0
151 Jute warehouses ...	...	...	7,481	10	0
5 Roperies ...	...	...	84	0	0
1 Cotton Warehouse ...	...	...	112	1	6
6 Wood depôts ...	...	...	16	13	0
2 <i>Golpatta</i> depôts ...	...	...	5	6	6
Mutation fee ...	...	...	245	0	0
Total	...	...	16,764	15	0

3. I append a statement showing the receipts and the disbursements of the jute license fees during the year under report:—

RECEIPTS.	Amount.	DISBURSEMENTS.	Amount.	REMARKS.
1	2	3	4	5
	Rs. A. P.		Rs. A. P.	
Opening balance on the 1st April 1906.	2,703 2 5	Paid to the Commissioner of Police for the maintenance of the Calcutta Fire Brigade for the year 1905-1906.	11,751 0 0	
License fees, etc., realised during the year 1905-1906 under Act I of 1893	16,764 15 0	Balance on the 31st March 1906...	7,717 1 5	
Total	19,468 1 5	Total	19,468 1 5	

4. During the year of report fire broke out in the following places, and properties to the approximate value of Rs. 5,022 were destroyed, as detailed below:—

LOCALITY.	Names of owners of properties destroyed.	Particulars of properties destroyed.	Approximate value of properties destroyed.
			Rs.
Chitpur Canal	Kali Kumar Pal, Joadi Molla, and Bhujan Molla.	452 drums of jute	2,712
Ditto	Desarath Sha and Narain Chandra Sha.	50 maunds of jute	300
Sett Pukur Road	Naba Kishore Kamini Kumar Roy.	180 maunds and 225 drums of jute.	2,000
Belgachia Road, Teshi Gola.	Joy Narain Dalal and Preeo Nath Ghosh.	A portion of a tiled hut and some sweetmeat.	10
		Total	5,022

5. The names of the jute presses and warehouses, etc., to which licenses were granted during the year of report are shown in the statement submitted herewith.

List of Jute Warehouses for the year 1905-1906.

Serial No.	Holding No.	Name of Street.	Name of License-holder.	Annual rental valuation.	License fee per annum.	REMARKS.
<i>Jute Press Houses.</i>				Rs.	Rs. A. P.	
1	1	Sugar Works Lane ...	S. C. Chander & Co. ...	19,980	750 0 0	
2	8	Ditto ...	Messrs. Ralli Brothers ...	45,000	750 0 0	
3	{ 4, 4/1, & 6 }	Kally Prosanna Singha's Road.	S'rind Bank Press Co., Ltd. ...	30,480	750 0 0	
4	12 & 12A	Ditto ...	Calcutta Hydraulic Press Co., Ltd. ...	25,248	750 0 0	
5	15	Ditto ...	Chitpur Hydraulic Press Co., Ltd. ...	21,300	750 0 0	
6	2	Nawabputty Street ...	Canal Press Co., Ltd. ...	14,000	700 0 0	
7	10	Ditto ...	Union Pressing Co., Ltd. ...	24,000	750 0 0	
8	13	Ditto ...	Woopendra Nath Sawoo and others ...	15,000	750 0 0	
9	5	Rustomjee's Road ...	Camperdown Pressing Co., Ltd. ...	18,000	750 0 0	
10	1 & 116	Cossipore Road ...	Kumar Satish Chandra Singha ...	13,000	650 0 0	
11	24A & 28	Ditto ...	P. G. and W. Sawoo ...	18,600	750 0 0	
12	2	Chitpur Ghat Road ...	Hooghly Hydraulic Press ...	14,400	720 0 0	
<i>Jute Warehouses.</i>					8,820 0 0	
13	2, 2/A, 2/B	Chitpur Street ...	Gyan Chand Sen ...	2,100	105 0 0	
14	3	Ditto ...	Gobinda Chandra Pal ...	360	18 0 0	
15	4	Ditto ...	Durgacharan and Kunja Bibari Shaw ...	4,800	240 0 0	
16	5	Ditto ...	Gobinda Chandra Pal ...	240	12 0 0	
17	9, 10, 13	Ditto ...	Manager, E. B. S. Railway ...	27,799	1,349 0 9	
18	9, 10, 13	Ditto ...	Ditto ...	27,799	1,349 0 9	
19	15	Ditto ...	Ram Doorlav and Sadhu Charan Ray ...	1,920	96 0 0	
20	16	Ditto ...	Sarat Chandra and Tilaka Chandra Shaw ...	1,000	50 0 0	
21	17	Ditto ...	Ditto ...	1,500	75 0 0	
22	1	Chitpur Ghat Road ...	Gobinda Chandra Pal ...	840	42 0 0	
23	2	Ditto ...	Hurro Nath Biswas ...	600	30 0 0	
24	3	Ditto ...	Ditto ...	720	36 0 0	
25	6	Ditto ...	Gobinda Chandra Pal ...	1,150	57 8 0	
26	8 & 9	Ditto ...	Braja Doyal Shaw ...	1,040	52 0 0	
27	2/A	Belgachia Road ...	Netto Gopal Ghose and others ...	400	20 0 0	
28	2/B	Ditto ...	Gooroo Das Santra ...	216	10 12 9	
29	6/A	Ditto ...	Lachman Shaw ...	360	18 0 0	
30	8/A	Ditto ...	Jeeban Kristo Ghosh (<i>Choto</i>) ...	240	12 0 0	
31	8/1	Ditto ...	Jeeban Kristo Ghose ...	240	12 0 0	
32	9 & 10	Ditto ...	Chandra Nath Dalal ...	1,290	64 8 0	
33	12/A	Ditto ...	Jeeban Kristo Ghose ...	720	36 0 0	
34	13	Ditto ...	Rajobally Mandle and others ...	300	15 0 0	
35	14	Ditto ...	Assiruddee Mandal ...	270	13 8 0	
36	14/A	Ditto ...	Shaik Assiruddy ...	204	10 3 3	
37	26/A	Ditto ...	Tarabatoolah Mandal and others ...	300	15 0 0	
38	26/2	Ditto ...	Woomedally Maudal ...	144	7 3 3	
39	28	Ditto ...	Bisso Nath Maity and others ...	240	12 0 0	
40	29	Ditto ...	Trailacko Nath Ghose ...	216	10 12 9	
41	34/4	Ditto ...	Audhar Chandra Kabiraj ...	240	12 0 0	
42	34/6	Ditto ...	Sita Nath Biswas and others ...	384	17 6 6	
43	34/9	Ditto ...	Mahomed Khata and others ...	300	15 0 0	
44	34/5 & 34/5/1	Ditto ...	Sadhoo Mistree ...	348	17 6 6	
45	36/A	Ditto ...	Bhollai Mandal ...	612	30 9 6	
46	38/A	Ditto ...	Haran Chandra Dutt ...	220	11 0 0	
47	38/B	Ditto ...	Bassiruddee Mullik ...	120	6 0 0	
48	39/11	Ditto ...	Aughore Nath Ash ...	300	15 0 0	
49	42/2/1	Ditto ...	Shaik Shamuruddee ...	360	18 0 0	
50	43/C	Ditto ...	Autool Behary Pantj and others ...	336	16 12 9	
51	45/A & 45/A/2	Ditto ...	Jogendra Nath Mandal and others ...	312	15 9 9	
52	45/B	Ditto ...	Hari Das Biswas ...	300	15 0 0	
53	41/B	Ditto ...	Baburally Tarafdar ...	240	12 0 0	
54	45/B	Ditto ...	Rakibuddin Ahmed ...	240	12 0 0	
55	45/B/3	Ditto ...	Hari Das Biswas ...	180	9 0 0	
56	45/7/1/1	Ditto ...	Khetter Nath Sawoo ...	360	18 0 0	
57	45/C	Ditto ...	Khetter Mandal ...	132	6 9 6	
58	45/21/1	Ditto ...	Hari Charan Sadkhan ...	144	7 3 3	
59	41/A	Ditto ...	Shaik Enayetulla and others ...	360	18 0 0	
60	46/A	Ditto ...	Khetra Mohan Kar and others ...	288	14 6 6	
61	54/D	Ditto ...	Bijoy Nath Ray ...	240	12 0 0	
62	67/A	Ditto ...	Jeeban Kristo Ghose (<i>Choto</i>) ...	240	12 0 0	
63	68/A	Ditto ...	Ditto ...	168	8 6 6	
64	68/B	Ditto ...	Bharat Chandra and D. N. Shaw ...	360	18 0 0	
65	69	Ditto ...	Bijoy Nath Ray ...	480	24 0 0	
66	71/A	Ditto ...	Sarnamoni Dasi ...	192	9 9 6	
67	71/B	Ditto ...	Ditto ...	240	12 0 0	
68	72	Ditto ...	Johoruddee Mandal ...	384	19 3 0	
69	73	Ditto ...	Behari Lal Shaw ...	780	39 0 0	
70	75	Ditto ...	Shaik Assuruddi Mondal ...	600	30 0 0	
71	76, 3	Ditto ...	Peary Mohan Sarcar ...	204	10 3 3	
72	76, 4/1	Ditto ...	Khetra Nath Shaw ...	540	27 0 0	
73	76/7	Ditto ...	Bireshwar Mandal and others ...	270	13 8 0	
74	2	P. K. Mukerjee's Lane ...	Jogesh Chandra Sen ...	660	33 0 0	
75	3	Ditto ...	Gayam Chandra Sen ...	264	13 3 0	
76	4	Ditto ...	Ditto ...	780	39 0 0	
77	5	Ditto ...	Judhistir and Rajenikanto Biswas ...	84	4 3 3	
78	6	Ditto ...	Shashi Bhusan Bose and others ...	84	4 3 3	
79	7	Ditto ...	Nobokishore and Kamiul Kumar Roy ...	600	30 0 0	
80	9	Ditto ...	Jogesh Chandra Sen ...	700	35 0 0	
81	10	Ditto ...	Ram Durlabh and Sadhu Charan Ray ...	120	6 0 0	
82	11	Ditto ...	Ditto ditto ...	300	15 0 0	
83	12	Ditto ...	Ditto ditto ...	180	9 0 0	
84	13	Ditto ...	Ditto ditto ...	180	9 0 0	
85	14	Ditto ...	Ditto ditto ...	180	9 0 0	
86	15	Ditto ...	Ditto ditto ...	480	24 0 0	
87	16	Ditto ...	Nobokishore and Kamini Kumar Roy ...	300	15 0 0	
88	17	Ditto ...	Ditto ditto ...	480	24 0 0	
89	18	Ditto ...	Jogesh Chandra Sur ...	480	24 0 0	

Serial No.	Holding No.	Name of Street.	Name of License-holder.	Annual rental valuation.	License fee per annum.	REMARKS.
				Rs.	Rs. A. P.	
90	19	P. K. Mukerjee's Lane	Jogesh Chandra Sur...	180	9 0 0	
91	20	Ditto	Nobokishore and Kamini Kumar Roy	600	30 0 0	
92	25	Ditto	Ditto ditto	840	42 0 0	
93	26	Ditto	Ditto ditto	780	39 0 0	
94	29	Ditto	Gyan Chandra Sen	168	8 6 8	
95	4	P. K. Mukerjee's Road	Jogesh Chandra Sen and others	1,440	72 0 0	
96	5	Ditto	Parbati Charan Roy	300	15 0 0	
97	6	Ditto	Ditto	300	15 0 0	
98	7	Ditto	Ditto	300	15 0 0	
99	8	Ditto	Ditto	300	15 0 0	
100	9	Ditto	Ditto and others	1,440	72 0 0	
101	12	Ditto	Shadu Charan and Dwarka Nath Roy	360	18 0 0	
102	16	Ditto	Rai Mohan and Sashi Bhushan Shaw	120	6 0 0	
103	20	Ditto	Ram Kamal Chakravarty	540	27 0 0	
104	21	Ditto	Gopal Chandra Mullick and others	2,436	121 12 9	
105	22/1	Ditto	Lal Bihari Sadkhan	300	15 0 0	
106	24/1	Ditto	Ditto	240	12 0 0	
107	26/A	Ditto	Ram Sebak Mandal	381	19 3 3	
108	26/B	Ditto	Dina Nath and Narayan Chandra Shaw	240	12 0 0	
109	26/B/1	Ditto	Ditto ditto	420	21 0 0	
110	27/A	Ditto	Harish Chandra Mullick	480	24 0 0	
111	27/A/1	Ditto	Preo Nath Dass	300	15 0 0	
112	27/B	Ditto	Preo Nath and Ram Teran Das	360	18 0 0	
113	27/C	Ditto	Bhagbat Chandra Mittra and others	360	18 0 0	
114	27/C/1, 28/A, & 28/B.	Ditto	Mohim Chandra Sardar	648	32 6 3	
115	28/5	Ditto	Ganesh Chandra Banerji and others	240	12 0 0	
116	28/7	Ditto	Rajendra Nath Dalal	180	9 0 0	
117	29	Ditto	Chandra Nath Mukerjee	324	16 3 3	
118	30	Ditto	Dijaraj Konch	1,200	60 0 0	
119	31	Ditto	Bastolla Mondal and others	1,044	52 3 0	
120	31/A	Ditto	Sree Nath Sirdar	396	19 13 0	
121	32	Ditto	Koylash Chandra Ghose	180	9 0 0	
122	33	Ditto	Messrs P. G. & W. Sawoo	2,200	110 0 0	
123	34	Ditto	Jeeban Krishto Ghose	480	24 0 0	
124	2	New Strand Road	Sec. etary, Port Commissioners	7,500	375 0 0	
125	54/D	Barrackpore Trunk Road	Jesraj Giridhary Lal Sing	500	25 0 0	
126	79	Ditto	Sreedham Chandra Kundu	240	12 0 0	
127	79/A	Ditto	Ditto	780	39 0 0	
128	1/1/2	New Canal Road	Khettra Nath Shaw	240	12 0 0	
129	1/3	Ditto	Hurry Mohun Dalal	325	16 4 0	
130	1/5	Ditto	Khettra Nath Shaw & Co.	180	9 0 0	
131	1/3/1	Ditto	Troyloko Nath Ghosh	420	21 0 0	
132	1/7	Ditto	Akhoy Kumar Ghose	300	15 0 0	
133	1/12	Ditto	Bholanath Ghose	408	20 6 6	
134	3	Ditto	Bharat Chandra and D. N. Shaw	300	15 0 0	
135	5	Ditto	Ditto	480	24 0 0	
136	7/0	Ditto	Jeeban Krishto Ghose (Choto)	240	12 0 0	
137	7/1	Ditto	Mohendra Nath Rai Chowdhuri	300	15 0 0	
138	7/2	Ditto	Ditto ditto	240	12 0 0	
139	7/3	Ditto	Ditto ditto	168	8 6 6	
140	7/4	Ditto	Nogendra Nath Ghose and others	204	10 3 3	
141	9	Ditto	Mohendra Nath Mandol	480	24 0 0	
142	11	Ditto	Anilendra Nath Das & Co.	480	24 0 0	
143	11/A	Ditto	Manager, E. B. S. Railway	3,435	171 12 0	
144	9 A	Nilmoni Mitter's Street	Kanti Chandra Chatterjee and others	336	16 12 9	
145	9/B	Ditto	Gopoe Nath Dalfatdar and others	600	30 0 0	
146	10	Ditto	Hari Mohan Dalal and others	350	17 8 0	
147	10/1	Ditto	Kabalam Biswas and others	300	15 0 0	
148	11/A	Ditto	Debendra Nath Ballav	456	22 12 9	
149	11/B	Ditto	Bhim Chandra Ghosh and others	300	15 0 0	
150	11/C	Ditto	Doorgacharan Mandal and others	540	27 0 0	
151	6/A	Cross Road	Dwarka Nath Roy	600	30 0 0	
152	7	Ditto	Ramdurlav and Sadhoo Charan Roy	90	4 5 0	
153	4	Sett Pukur Road	Ditto ditto	1,320	66 0 0	
154	7	Ditto	Nobokishore and Kamini Kumar Roy	300	15 0 0	
155	14	Ditto	Ditto ditto	630	31 8 0	
156	15	Ditto	Ditto ditto	270	13 8 0	
157	103/A	Cossipur Road	Manager, E. B. S. Railway	3,368	168 6 9	
158	21	Chitpur Ghat Lane	Parbati Charan Roy	1,120	56 0 0	
159	23	Ditto	Dwarka Nath and Bonomalee Kundu	1,920	96 0 0	
160	17/A	Talla Bagan Road	Girindra Nath Banerji and others	420	21 0 0	
161	1	Ramgopal Ghose's Lane	Arthur Bonnaud	4,800	240 0 0	
162	17	Kali Kumar Banerjee's Lane.	Bonomali Chowdhuri	920	46 0 0	
163	1/1/1	Dakhindari Road	Goormook Roy Soorekhan	420	21 0 0	
Total				...	7,481 10 0	
Roperies.				...	...
164	28/4	Khelat Ghose's Lane	Lakhi Narain Dutt	240	12 0 0	
165	11/89	Paikpara Road	Subal Chandra Chandra	300	15 0 0	
166	29/19	Ditto	Trannath Banerjee	300	15 0 0	
167	31/A	Barrackpore Trunk Road	Ditto	480	24 0 0	
168	15	Ranee's Road	Narain Chandra Samanta	360	18 0 0	
Total				...	84 0 0	
Cotton.				...	...
169	2	Sugar Work's Lane	Messrs. Ernsthause & Co.	2,242	112 1 6	
Wood Depôts.				...	...
170	5/3	Cross Road	Sheik Karim	48	2 6 6	
171	74/2	Belgachia Road	Dinomoni Bowa	30	1 8 0	
172	11/3	P. K. Mukerjee's Road	Chedy and Bindhoo Mistry	72	3 9 6	
173	11/4	Ditto	Nootoo Mistry	84	4 3 3	
174	6/3	Chitpur Street	Shaikh Shooabdar	42	2 1 9	
175	25/8	Barrackpore Trunk Road	Saroop Mistry	60	3 0 0	
Total				...	16 13 0	

Arrear and current.

SUPPLEMENT TO THE CALCUTTA GAZETTE, AUGUST 15, 1906.

1213

Serial No.	Holding No.	Name of Street.	Name of License-holder.	Annual rental valuation.	License fee per annum.	REMARKS.
				Rs.	Rs. A. P.	
176	78/2	Barrackpore Trunk Road	Prasanna Bawa	60	3 0 0	
177	79/1	Ditto	Guru Charan Nandi	48	2 6 6	
			Total	...	5 6 6	

12	Jute press houses	...	...	...	Rs.	A.	P.
151	Jute warehouses	...	...	...	8,820	0	0
5	Jute roperies	...	...	...	7,481	10	0
1	Cotton warehouse	...	...	...	84	0	0
6	Wood depôts	...	...	...	112	1	6
2	Golpatta depôts	...	...	...	16	13	0
	Mutation fee	...	...	...	5	6	6
		...	...	...	245	0	0
Total for the year 1905-06				...	16,764	15	0

No. 270, dated Calcutta, the $\frac{25}{26}$ th June 1906.

From—BABU RAM ANUGRAH NARAYAN SINGH, Chairman, Maniktala Municipality,
To—The Magistrate of the 24-Parganas, Alipore.

WITH reference to your letter No. $\frac{M.543}{1}$ of 1906, dated 14th June 1906, calling for a report on the working of the Licensed Jute Warehouses and Fire Brigade Act in the Municipality for the year 1905-1906, I have the honour to report that the share of expenditure allotted to this Municipality by the Commissioner of Police was Rs. 1,176. This was discharged by two instalments.

2. The revenue during the year under review amounted to Rs. 2,100-11-0, receipts during 1904-1905, Rs. 1,699-6-3, showing an increase of Rs. 401-4-9 than the previous year, as per subjoined comparative statement of the years 1904-1905 and 1905-1906.

3. The annexed statement will show the number of warehouses and licenses issued during the year under review and in the previous year:—

DESCRIPTION OF TRADES.	1904-1905.		1905-1906.		Increase.	Decrease.
	Num-ber of license issued.	Amount.	Num-ber of license issued.	Amount.		
		Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
Jute mills ...	1	356 0 0	1	412 0 0	56 0 0	...
Jute godowns ...	7	478 9 3	8	573 11 3	95 2 0	...
Jute roperies ...	3	41 6 3	6	105 15 9	64 9 6	...
Saw mills ...	6	122 4 6	9	206 0 0	83 11 6	...
Hay, straw and sola depôts	10	112 6 0	14	202 4 9	89 14 9	...
Goran, golpatta and thatch- ing grass depôts.	15	86 8 3	17	158 15 9	72 7 6	...
Firewood ...	36	224 14 0	32	222 1 0	...	2 13 0
Wood ...	3	14 7 3	4	21 4 9	6 13 6	...
Packing case and box-mak- ing depôt.	18	110 8 9	15	113 15 6	3 6 9	...
Durmah mat depôt ...	3	62 6 3	3	62 12 9	0 6 6	...
Cotton Cleaning Factory ...	1	54 0 0	...	...	...	54 0 0
Coir roperies ...	3	35 15 9	2	21 9 6	...	14 6 3
Total ...	106	1,699 6 3	111	2,100 11 0	472 8 0	71 3 3
Net increase ...	...	...	...	...	401 4 9	...

* Wind up.

4. License fees were levied on jute warehouses at 4 and 6 per cent. on the annual value and at 10 per cent. on trades of other descriptions mentioned above, and the fees were duly paid off.

5. The jute godowns, firewood, packing-case, hay, straw depôts are mostly situated near the circular canals which form the western and southern boundaries of this Municipality. Soorah jute mill is the only mill within this Municipality for the manufacture of gunny bags, situated in the north of Narcooldanga Main Road.

6. There was no fire in this Municipality during the year under review.

No. 136G.M., dated Garden Reach, the 22nd June 1906.

From—A. E. SHORTER, Esq., Chairman, Garden Reach Municipality,
To—The Magistrate of the 24-Parganas, Alipore.

WITH reference to your No. $\frac{M.543}{1}$ of 1906, dated the 14th June 1906, I have the honour to submit the following report on the working of the Licensed Jute Warehouse and Fire Brigade Act in this Municipality for the year 1905-1906.

2. During the year under report licenses were granted to 33 warehouses including ropery, wood, fire-wood and straw depôts, etc., and the total amount of license fees realised was Rs. 1,957-12-0. The amount paid to the Commissioner of Police for maintenance of the Calcutta Fire Brigade was Rs. 1,958. There was thus a deficit of annas 4 only to be met from the general funds of the Municipality.